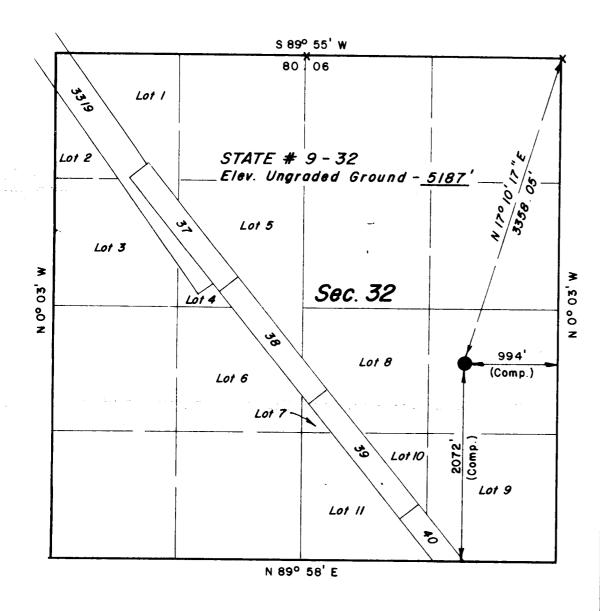
**	UTA	H OIL AND GAS CONSE	RVATION C	AOISSIMMC	-	•			
REMARKS: WELL LOG	ELECTRIC LOGS	XWATER SANDS	LOCAT	ON INSPECTED		SU	3. REPORT abd		
950814 fr	Lomal to INIAN	d/merger	EFF	6-29-	95				
		*****				-			
····					•				
DATE FILED 11-19	_82	<u> </u>					-		
LAND: FEE & PATENTED	-02 STATE LEASE NO. M1-22060	DUD	LIC LEASE NO						
	19-82	PUBL	LIC LEASE INO				INDIAN		
	30-82								
	3 P.OW. PUT TO PRODUCING:	1-5-93					• • • • • • • • • • • • • • • • • • • •		
	BOPD.	, <u>, , , , , , , , , , , , , , , , , , </u>							
GRAVITY A.P.I. 34									
GOR.									
PRODUCING ZONES: 496	6-4978 green Rive	e (GERU)	nvai						
TOTAL DEPTH. 5615									
WELL ELEVATION 5187									
DATE ABANDONED.									
FIELD: MONUMENT	BUTTE								
UNIT									
COUNTY: DUCHESNE	20					T UA			
WELL NO STATE # 9		004					13-013-307		
LOCATION 2072	FT. FROM XXX (S) LINE,	994 FT	FROM (E) (🔌)	INE	NE	2F	1 4 - 1 4 SEC	32	
									`\ <u>\</u>
TWP RGE	SEC. OPERATOR		TWP	RGE.	SEC.	OPERATOR			/
			88	17E	32	TAILON	d produ	tim	60

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUL GAS AND MINING

SUBMIT IN JPLICATE*
(Other instructions on reverse side)

DIVISION OF OIL, GAS, AND MINING	5. Lease Designation and Serial No.
	ML-22060
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	6. If Indian, Allottee or Tribe Name
DRILL Type of Well DEEPEN DEEPEN PLUG BACK DEEPEN	7. Unit Agreement Name
Oil Single Single Zone Other Zone	8. Farm or Lease Name
Name of Operator Lomax Exploration Company	State 9. Well No.
Address of Operator	9-32
P.O. Box 4503, Houston, TX 77210 Location of Well (Report location clearly and in accordance with any State requirements.*)	10. Field and Pool, or Wildcat Monument Butte
994' FEL & 2072' FSL NE/SE	11. Sec., T., R., M., or Bik. and Survey or Area
At proposed prod, zone	Sec. 32, T8S, R17E 12. County or Parrish 13. State
1. Distance in miles and direction from nearest town or post office* 10.5 miles South of Myton, Utah	12. County or Parrish 13. State Duchesne Utah
5. Distance from proposed* 16. No. of acres in lease 17. No. of	of acres assigned
location to nearest property or lease line, ft. (Also to nearest drig. line, if any)	s well 40
to nearest well, drilling, completed,	y or cable tools
or applied for, on this lease, ft. 1800 5800 1. Elevations (Show whether DF, RT, GR, etc.)	Rotary 22. Approx. date work will start*
5187' GR	December, 1982
PROPOSED CASING AND CEMENTING PROGRAM	
Size of Hole Size of Casing Weight per Foot Setting Depth	Quantity of Cement
12 1/4 8 5/8 24 300' 7 7/8 5 1/2 15.50 TD	to surface 600 sx
Pursuant to rule C-3-(c), we request exception location had to be moved due to topographic pro Topographic problems include high cliffs and ro Lomax Exploration Company owns or controls all of this location.	blems in this section. cky surface area.
N ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on presuctive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measureventer program, if any.	red and true vertical depths. Give blowd
Signed G.L. Pruitt Title V.P. Drilling & Produc (This space for Federal or State office use)	tion Date 11/12/82
	;
Permit No	
APPROV	ED BY THE STATE
OF UT	ED BY THE STATE AH DIVISION OF
Approved by	AS, AND MINING
OF UT	AH DIVISION OF

T8S, RITE, S.L.B.8M.



X = Section Corners Located

LOMAX EXPLORATION CO.

Well location, STATE #9-32, located as shown in the NE 1/4 SE 1/4) Section 32, T8S, R17E, S.L.B.& M. Duchesne County, Utah.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THI BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR REGISTRATION Nº 3137

UINTAH ENGINEERING & LAND SURVEYING
PO. BOX Q — 85 SOUTH - 200 EAST
VERNAL, UTAH - 84078

SCALE " = 1000'	DATE 11 / 10 / 82			
PARTY R.K. J.F. B.F.W.	REFERENCES GLO Plat			
WEATHER Cold & Wet	FILE			

OPERATOR LOMAN CARLONNILLOS CO	DATE //-/2-52
WELL NAME STATE 9-32	
SEC <u>NESE 32</u> T <u>85</u> R <u>17E</u> COL	INTY <u>LUCHESIE</u>
43 013 - 30 7/3 API NUMBER	STATE TYPE OF LEASE
POSTING CHECK OFF:	
INDEX	
NID PI	
MAP	
PROCESSING COMMENTS:	IODA
for our Maria Michael	O/O
Dxx 1	
APPROVAL LETTER:	
	c-3-a CAUSE NO. & DATE
c-3-b	c-3-c
SPECIAL LANGUAGE:	

.

RECONCILE WELL NAME AND LOCATION ON APD AGAINST SAME DATA ON PLAT MAP.
AUTHENTICATE LEASE AND OPERATOR INFORMATION
VERIFY ADEQUATE AND PROPER BONDING STATE - ON FIR REPAIR 11-19-82
AUTHENTICATE IF SITE IS IN A NAMED FIELD, ETC.
APPLY SPACING CONSIDERATION
ORDER NO
UNIT
c-3-b
c-3-c
OUTSTANDING OR OVERDUE REPORTS FOR OTHER WELLS OF THE OPERATOR.
IF POTASH DESIGNATED AREA, SPECIAL LANGUAGE ON APPROVAL LETTER

November 19, 1982

Lomax Exploration Company P. O. Box 4503 Houston, Texas 77210

RE: Well No. State 9-32 NESE Sec. 32, T.8S, R.17E

Duchesne County, Utah

Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to oil well on said unorthodox location is hereby granted in accordance with Rule C-3(c), General Rules and Regulations and Rules of Practice and Procedure.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

RONALD J. FIRTH - Engineer

CLEON B. FEIGHT - Director

Office: 533-5771

OR

Office: 533-5771

Home: 571-6068

Home: 466-4455

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-013-30713.

Sincerely,

Chief Petroleum Engineer

RJF/as

cc: State Lands

Enclosure

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF COMPANY: LOMAX - 1	EXPLORATION COMPANY
WELL NAME: State 9-32	
SECTION NESE 32 TOWNSHIP 8 S R	ANGE 17E COUNTY Duchesne
DRILLING CONTRACTOR Westburne	
RIG #65	
SPUDDED: DATE 11-30-82	
TIME 11:30 PM	
HowRotary	
DRILLING WILL COMMENCE 680'	
REPORTED BY Michele Tisde1	
TELEPHONE # 713-931-0276	
DATF 12-1-82	SIGNED NS

STATE OF UTAH

SUBMIT IN DUPLICATE.

	011 & 0	GAS CONSE	RVATIO	N CO	MMISSIC	N		rtions on rse side)	1	-220	NATION AND BERIAL
WELL CO	OMPLETIO	N OR REC	OMPLE	TION	REPORT	AN	ND LO	G *	6. IF IND	IAN, AL	LOTTEE OR TRIBE NA
1a. TYPE OF W.		WELL X GAS		DRY [Other				7 UNIT 4	CREEVE	ENT NAME
b. TYPE OF CO	MPLETION:				Other			,		OREESIE	ANT NAME
WELL K	OVER	DEEP- PLT		SVR.	Other				S. FARM	OR LEAS	E NAME
2. NAME OF OPER		Evolomatic	~ C							S	tate
3. ADDRESS OF O		Exploratio	n compa	ny 					9. WELL	NO.	0.00
		ox 4503, H	ouston	TX 7	7210						9-32
4. LOCATION OF W	ELL (Report loc	ation clearly and	in accordance	e with a	ny State reas	iremen	ta) •				OOL, OR WILDCAT
At surface		SL & 994 FI		NE/S				1			Butte
At top prod. 1	nterval reported			ML/ J	-	.*		•	OR AR	EA	, OR BLOCK AND BURY
									_		
At total depth			,— <u> </u>						Sec.	32,	T8S, R17E
			1	ERMIT NO		DATE	ISSUED		12. COUNT PARISE		13. STATE
5. DATE SPUDDED	16. DATE T.D.	REACHED 17. r	43-(013 - 3			/19/82		Duche	sne	Utah
11/30/82	12/0	I	1/05/8		10 prod.) 1		VATIONS (DI 5187 GI		r, GR, ETC.)	• 19.	ELEV. CASINGHEAD
20. TOTAL DEPTH, ME		LUG. BACK T.D., MD			LTIPLE COMPI		23. INTE		ROTARY TO	1	5187 GR
5615		5559		HOW	MANT*	,		LED BY	X	DOLS	CABLE TOOLS
4. PRODUCING INT	ERVAL(S), OF TH		TOP, BOTTOM,	NAME (MD AND TVD)	•		<u>→ </u>	^		25. WAS DIRECTIONAL
										-	SURVEY MADE
·	4966-78		River								NO
6. TYPE ELECTRIC										27. 1	WAS WELL CORED
	CNL-FD	C, DLL-MSFL									NO
S. CASING SIZE	WEIGHT, LE	C.A	SING RECO		port all string	s set in					*************************************
		DEPTH	SET (MD)	l——	OLE SIZE	·		NTING RE	···		AMOUNT PULLED
8 5/8 5 1/2	<u>24</u> 17		281		12 1/4				+ 2%	<u>CaC1</u>	
	-		5606		7 7/8	<u> 300</u>	O sx RF	<u>C</u>			
	-		·			l					·
9.		LINER RECOR	D	<u> </u>		<u> </u>	30.	TI	BING REC	CORD	1
BIZE	TOP (MD)	BOTTOM (MD)	SACKS CE	MENT*	SCREEN (M	-	SIZE		PTH SET (PACKER SET (MD)
								-			PACEER SET (MD)
1						-		_			
. PERFORATION RE	CORD (Interval, 1	size and number)			32.	ACII	D, SHOT, I	FRACTUE	E. CEMEN	T SQU	EEZE, ETC.
					DEPTH INT	ERVAL					MATERIAL CSED
					4966-7	8	2	3,770	gal ge	ellec	KC1 water
4966-78 (1 SDE \	,						0,160	# 20/40	<u>) sar</u>	ıd
4300-78 (1 351)										
3.•				PROI	UCTION					 -	
TE FIRST PRODUCT	ION PROD	UCTION METHOD	(Flowing, ga	e lift, pu	imping—size	and typ	oe of pump)	WELL	STATUS	s (Producing or
1/05/8		Pumpi	ng						shu	ut-in)	Producing
TE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N TEST P		OIL—BÉL.	-	GAS-MCF.		WATER-BBI	<u> </u>	GAS-OIL RATIO
1/31/83 ow. Tubing Press.	CASING PRESSU	Open		>	23		MM	1	MM	-	NM
The state of the s	CASING PRESSE	RE CALCULATED 24-HOUR RA	TE :	BL.	GAS-1		·w	ATER-BB		OIL CB	RAVITY-API (CORR.)
. DISPOSITION OF GA	AS (Sold, used for	fuel vented etc	23	····		NM		NI NI	!		34
	Used fo		,					T	EST WITNES		
. LIST OF ATTACHN		//						!	Dann	y Fo	wler
									• •		
I hereby certify	that the foregoing	s and attached I	nformation	s compl	ete and corre	t as d	etermined	from all	avallable r	ecorda	
SIGNED SIGNED	+14III										
		<u> </u>	UICC TITI	LE	<u>V.P. Drl</u>	<u>U ŭ</u>	rrod		DATE	;	2/1/83
	*(See	Instructions a	nd Spaces	for A	dditional D	ata or	n Reverse	Side)			



4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

November 8, 1983

Lomax Exploration Company P.O. Box 4503 Houston Texas 77210

RE: See Attached Sheet

Gentlemen:

According to our records, "Well Completion Reports" filed with this office April 29, 1982, February 1, 1983, July 14, 1983 and March 18, 1983 from the above referred to wells, indicate the following electric logs were run: State # 2-32 DIL-GR, CNL-FDC, CBL-GR; Federal # 3-35 CNL-FDC, DLL-MSFL, GR-CBL; Red Wash Fed. #12-11 DLL-MSFL, CNL-LDL, CBL; and State # 9-32 CNL-FDC, DLL-MSFL, CBL. As of todays date, this office has not received these logs: State #2-32 DIL-GR; Fed. #3-35 CNL-FDC, DLL-MSFL, GR-CBL; Red Wash Fed. #12-11 DLL-MSFL, CNL-LDL, CBL; and State #9-32 DNL-FDC, DLL-MSFL, CBL.

Rule C-5, General Rules and Regulations and Rules of Practice and Procedure, requires that a well log shall be filed with the Commission together with a copy of the electric and radioactivity logs.

We will be happy to acknowledge receipt of your response to this notice if you will include an extra copy of the transmittal letter with a place for our signature, and a self addressed envelope for the return. Such acknowledgement should avoid unnecessary mailing of a second notice from our agency.

Your prompt attention to the above will be greatly appreciated.

Respectfully,

DIVISION OF OIL, GAS AND MINING

Claudia Jones

Well Records Specialist

U/cj

Attachment

Well No. State #2-32 API # 43-013-30604 Sec. 32, T. 8S, R. 17E. Duchesne County, Utah

Well No. Federal #3-35 API # 43-013-30608 Sec. 35, T. 8S, R. 16E. Duchesne County, Utah

Well No. State #9-32 API # 43-013-30713 Sec. 32, T. 8S, R. 17E. Duchesne County, Utah

Well No. Red Wash Federal #12-11 API # 43-047-31300 Sec. 11, T. 7S, R. 22E. Uintah County, Utah Scott M. Matheson Governor

STATE OF UTAH DEPARTMENT OF HEALTH DIVISION OF ENVIRONMENTAL HEALTH

Utah Water Pollution Control Committee

150 West North Temple, P.O. Box 2500, Salt Lake City, Utah 54110-2500

OF THE STATE OF TH

James O. Mason, M.D., Dr.P.H. Evecutive Director Department of Health 801-533-6111

Kenneth L. Alkema
'Director
Division of Environmental Health
801-533-6121

MEMBERS

Grant K. Borg, Chairman W. Lynn Courell Harold B. Lamb Kenneth L. Alkema Franklin N. Davis Dale P. Bateman Joseph A. Urhanik C. Arthur Zeldin Mrs. Lloyd G. Bliss March 21, 1985

Calvir K. Sudweeks Executive Secretary Rm 410 (801) 533-6146

Lomax Exploration Company P. O. Box 4503 Houston, Texas 77210-4503

ATTENTION: Paul Curry, Engineering Assistant

Gentlemen:

We acknowledge receipt of your letter dated May 30, 1984 notifying us of the location of the ponds for the wells described below and sources of produced water in accordance with Part VI, Utah Wastewater Disposal Regulations, Section 6.5.l.b. The regulations require that the disposal ponds..."shall be constructed such that no surface discharge or significant migration to subsurface will result."

As time and weather allows, a brief inspection of these ponds will be made by members of our staff during this next month. The wells are:

Well Number		ation Township	Range	Average Quantity(BWPD) Produced Water
Monument Butte St. #1- Monument Butte St. #3- Gilsonite State #1-32 Gilsonite State #2-32 Gilsonite State #2-32 Gilsonite State #4-32 Gilsonite State #5-32 Gilsonite State #6-32 Gilsonite State #7-32 Gilsonite State #7-32 Gilsonite State #1-32 Gilsonite State #12-32 Monument Butte St. #1- Monument Butte St. #1- Monument Butte St. #12 Monument Butte St. #13	2 2 32 32 32 32 32 32 32 32 32 32 32 32 32	9S 9S 8S 8S 8S 8S 8S 8S 8S 8S 8S 8S 8S 8S	16E 17E 17E 17E 17E 17E 17E 17E 17E 16E 16E 16E 16E	0.5 0.1 1.6 1.1 0.1 0.3 0.2 4.0 1.3 0.1 0.4 0.3 0.1 0.1 0.1 0.1

If you have any questions regarding this matter, please contact us.

Sincerely,

UTAH WATER POLLUTION CONTROL COMMITTEE

Calvin K. Sudweeks Executive Secretary RECEIVED

BLN:pa

cc: Division of Oil, Gas and Mining

Uintah Basin District Health Department BLM/Oil and Gas Operation - Vernal District 272-10 DIVIGUON 65 - ...

MAR 2 2 1985

DIVISION OF OIL GAS & MINING

OPERATOR	LOMAX	EXPLORATION	COMPANY
ADDRESS _	(PAGE	2 OF 2)	
	KEBBIE	/1-722-5103	

OPERATOR ACCT. NO. N 0580

CODE	CURRENT FNITTY NO	NEW ENTITY NO.	API NUMBER	WELL NAME			WELL	LOCATIO	V	SPUD	EFFECTIVE
	1	 			QQ	SC	TP	RG	COUNTY	DATE	DATE
D	9004	11486	43-013-30713	STATE 9-32	NESE	32	88	17E	DUCHESNE	11-30-82	- 5-1-93
ÆLL 1 C	OMMENTS:	*GILSON	NITE UNIT EFF 4	-12-93, PER OPERATOR REQUE	ST MAKE	ENTIT	Y EFFE	CTIVE	5-1-93.	_!	
	T	T	y								,
D	9006	11486	43-013-30748	STATE 6-32	SENW	32	88	17E	DUCHESNE	6-19-83	5-1-93
ELL 2 C	OMMENTS:	·	·			<u> </u>	<u> </u>	<u> </u>			
											•
	T										
D	9007	11486	43-013-30787	GILSONITE ST 12-32	NWSW	32	88	17E	DUCHESNE	11-2-83	5-1-93
ELL 3 C	DMMENTS:	·					<u> </u>	<u> </u>		1	
D	9008	11486	43-013-30800	STATE 4-32	NWNW	32	88	17E	DUCHESNE	10-7-83	5-1-93
ELL 4 CI	OMMENTS:	· · · · · · · · · · · · · · · · · · ·					!	<u>!!</u>		<u> </u>	
		·									
D	9009	11486	43-013-30714	STATE 5-32	SWNW	32	8S	17E	DUCHESNE	12-12-82	5-1-93
11 5 CO	MMENTS:	······································	· · · · · · · · · · · · · · · · · · ·						"· —	<u> </u>	
LL J CO				· ~							
LL J CO								944			
										Ą	
TION CO	Establish	new entity (on back of form) for new well (sing)	e well only)					I CORDON	(DOCM) t	
TION CO A - B - C -	Establish Add new we Re-assion	new entity (11 to existi well from or	for new well (sing) ing entity (group one ne existing entity	or unit well)		***************************************			_L. CORDOV	A (DOGM)	
TION CO A - B - C - D -	Establish Add new we Re-assign Re-assign	new entity (11 to existi well from or well from or	for new well (sing) ing entity (group (ne existing entity ne existing entity	or unit well)					Signature ADMIN. AN	A (DUGM)	6-16-
TION CO A - B - C - D E	Establish Add new we Re-assign Re-assign Other (exp	new entity (11 to existi well from or well from or lain in comm	for new well (sing) ing entity (group one existing entity ne existing entity nents section)	or unit well)		•			ADMIN. AN	A (DUGM)	Date '

OPERATOR NAME AND ADDRESS:

STATE OF UTAH DIVISION OF OIL, GAS AND MINING 355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

Page_4	of	4	

MONTHLY OIL AND GAS PRODUCTION REPORT

		UTAH ACCOUNT NUMBER: NO580								
KEBBIE JONES LOMAX EXPLORATION COMPANY PO BOX 1446			REPORT PERIOD (MONTH/YEAR): 6 / 95							
ROOSEVELT UT 84066					AMENDED REPORT (Highlight Changes)					
Well Name	Producing	Well	Days	1	Production Volumes					
API Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)					
✓STATE 9-32 4301330713 11486 085 175 22	CDDV				GAS(MCF)	WATER(BBL)				
4301330713 11486 08S 17E 32 VSTATE 5-32	GRRV		 	ml 22060						
4301330714 11486 08S 17E 32 VSTATE 6-32	GRRV									
4301330748 11486 085 17F 32	GRRV			11	-					
STATE 4-32			 							
4301330800 11486 08S 17E 32 GILSONITE STATE 14-32	GRRV			ML22060						
4301331480 11486 085 175 32	GRRV			ML22061						
BOUNDARY FEDERAL 12-21 L301331440 11709 085 17E 21	GRRV				/11 E137/2					
NUMENT BUTTE FEDERAL 6-34	dikiv			W14303/6	/11-50376					
4301331504 11743 085 16E 34	GRRV			U62848						
		·								
			TOTALS							
			_							
MMENTS:			_							
ereby certify that this report is true and complete to the	e best of my k	nowledge.		.						
ne and Signature:	a			Dat	e:					
and Signature:		·		Te	elephone Number:					

Lomax Exploration Company

A subsidiary of Inland Resources Inc.



July 13, 1995

State of Utah Department of Natural Resources Attention: Ms Becky Pritchet 355 W. North Temple 3 Triad Center, Suite 400 Salt Lake City, Utah 84180-1204

RE: Corporate Name Change

Dear Sir or Madame:

Effective July 1, 1995, Lomax Exploration Company will have taken the steps necessary to change its name to Inland Production Company. A Certificate issued by the Texas Secretary of State evidencing the name change is attached for your files. We have also attached to this letter those Utah State leases (Exhibit "B") and wells (Exhibit "A") affected by this name change. We have attempted to provide a complete list from the records we have. The intent is to include all leases and wells that Lomax Exploration Company operates or has an interest in.

Riders changing the Principal from Lomax Exploration Company to Inland Production Company under Nationwide Oil and Gas Bond # 4488944 for Lomax Exploration Company will be furnished to the State of Utah in the very near future.

Please amend your records by substituting Inland Production Company in place of Lomax Exploration Company on the leases and wells listed on the attached exhibits. In the future we will begin submitting notices and permits for new operations after July 1, 1995 in the name of Inland Production Company.

Should a fee be required or should you need further information or documents relating to our name change please contact the undersigned at your convenience at the following number: (303) 292-0900 or Cheryl Cameron at our Roosevelt, Utah office (801) 722-5103.

Sincerely yours,

Chris A Potter, CPL Manager of Land

file:g\chris\cp4041a.doc



The State of Texas

Secretary of State
JUNE 30, 1995

MIKE PARSONS...GLAST, PHILLIPS & MURRAY 2200 ONE GALLERIA TWR.13355 NOEL RD.L648 DALLAS ,TX 75240-6657

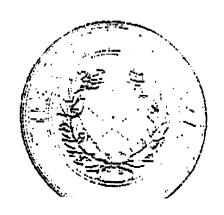
RE: INLAND PRODUCTION COMPANY CHARTER NUMBER 00415304-00

IT HAS BEEN OUR PLEASURE TO APPROVE AND PLACE ON RECORD YOUR ARTICLES OF AMENDMENT. A COPY OF THE INSTRUMENT FILED IN THIS OFFICE IS ATTACHED FOR YOUR RECORDS.

THIS LETTER WILL ACKNOWLEDGE PAYMENT OF THE FILING FEE.

IF WE CAN BE OF FURTHER SERVICE AT ANY TIME, PLEASE LET US KNOW.

VERY TRULY YOURS,



Antonio Q. Garza, Jr., Secretary of State



The State of Texas

Secretary of State

CERTIFICATE OF AMENDMENT

FOR

INLAND PRODUCTION COMPANY

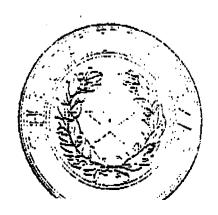
FORMERLY

LOMAX EXPLORATION COMPANY CHARTER NUMBER 00415304

THE UNDERSIGNED, AS SECRETARY OF STATE OF THE STATE OF TEXAS, HEREBY CERTIFIES THAT THE ATTACHED ARTICLES OF AMENDMENT FOR THE ABOVE NAMED ENTITY HAVE BEEN RECEIVED IN THIS OFFICE AND ARE FOUND TO CONFORM TO LAW.

ACCOPDINGLY THE UNDERSIGNED, AS SECRETARY OF STATE, AND BY VIRTUE OF THE AUTHORITY VESTED IN THE SECRETARY BY LAW, HEREBY ISSUES THIS CERTIFICATE OF AMENDMENT.

DATED JUNE 29, 1995 EFFECTIVE JUNE 29, 1995





ARTICLES OF AMENDMENT TO THE ARTICLES OF INCORPORATION OF LOMAX EXPLORATION COMPANY

FILED
In the Office of the
Secretary of State of Texas
JUN 29 1995

Corporations Section

Pursuant to the provisions of Part Four of the Texas Business Corporation Act, the undersigned corporation adopts the following articles of amendment to its Articles of Incorporation:

- 1. Name. The name of the corporation is LOMAX EXPLORATION COMPANY.
- 2. Statement of Amendment. The amendment alters or changes Article One of the original Articles of Incorporation to read in full as follows:

"Article One. The name of the corporation is INLAND PRODUCTION COMPANY."

- 3. Shareholders. The number of shares of the corporation outstanding at the time of such adoption was 205,315, there being 107,546 Common Shares and 97,769 Non-voting Preferred Shares; and the number of shares entitled to vote thereon was 107,546.
- 4. Adoption by Shareholders. Only the holders of Common Shares of the corporation are entitled to vote on the amendment. The shareholders adopted the foregoing amendment by unanimous written consent dated June 23, 1995, pursuant to the provisions of Article 9.10 of the Texas Business Corporation Act and, therefore, no notice was required to be delivered under said Article 9.10.
- 5. Adoption by Board of Directors. The Board of Directors adopted said amendment by a consent in writing signed by all Directors.
- 6. Future Effective Date. This amendment will become effective on July 1, 1995, at 12:01 a.m.

EXECUTED June 26, 1995.

Kyle R. Miller, President

S:VCLIENT-1/09004/10/LOMAX_AMD





Announcing of Our Name Change

From

Lomax Exploration Company

70

Inland Production Company

XN5160 assigned 7/26/95 Lee

Field And Corporate Office Locations Remain The Same:

Corporate Office:
Inland Resources Inc.
475 Seventeenth Street, Suite 1500
Denver, CO 80202

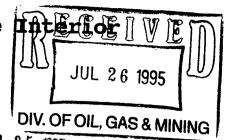
Field Office:
W. Pole Line Road
P.O. Box 1446
Roosevelt, Utah 84066

United States Department of the

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3100 SL-065914 et al (UT-923)



JUL 2 5 1905

NOTICE

:

•

Inland Production Company 475 Seventeenth St., Ste. 1500 Denver, Colorado 80202

Oil and Gas Leases SL-065914 et al

Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of Lomax Exploration Company to Inland Production Company on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

For our purposes, the name change is recognized effective June 29, 1995 (Secretary of State's approval date).

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Lomax Exploration Company to Inland Production Company on Bond No. 4488944 (BLM Bond No. UT0056). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to this office. BLM Bond Nos. MT0771 and WY0821 should also be changed for the bonds held by Montana and Wyoming respectively.

/s/ ROBERT LOPEZ

Chief, Branch of Mineral Leasing Adjudication

Enclosure 1-Exhibit (1 p)

cc: Hartford Accident & Indemnity Co.

Hartford Plaza Hartford, CT 06115

bc: Moab District Office
Vernal District Office
Montana State Office
Wyoming State Office
Eastern States Office
MMS--Data Management Di

MMS--Data Management Division, MS 3113, P.O. Box 5860, Denver, CO 80217 State of Utah, Attn: Lisha Cordova, Division of Oil, Gas & Mining, 355 West North Temple, 3 Triad Center, Suite 350, SIC, UT 84180

Teresa Thompson (UT-922) Dianne Wright (UT-923)

EXHIBIT

SL-065914	U-36846	UTU-66185
SL-071572A	U-38428	UTU-67170
U-02458	U-45431	UTU-68548
U-15855	U-47171	UTU-69060
U-16535	U-50376	UTU-69061
U-26026	U-62848	UTU-72103
U-34173	UTU-65965	UTU-72104
U-36442	UTU-66184	UTU-73088

FAX COVER SHEET

RESOURCES INC.
475 17th Street, Suite 1500
Denver, CO 80202
303-292-0900, Fax #303-296-4070

DATE:

August 8, 1995

TO:

Lisha Cordova

COMPANY:

State of Utah - Division of Oil, Gas and Mining

FAX NUMBER:

801 359 3940

FROM:

Chris A Potter

NUMBER OF PAGES: ____1 (INCLUDING COVER SHEET):

RE:

Transfer of Authority to Inject

Lomax Exploration Company to Inland Production Company

The second se

I hope the info I sent to you August 1st was acceptable regarding our name change and your phone call to me last week......

If there is anything missing or you need additional info, please let me know. I am located in our Denver office......

OPER/	ATOR CHANGE W	ORKSHEET				Rout ing: (GIL)
Attach	all documentati	ion monatural burble districts				1-INE 7-PL 2-LWP 8-SJ
		ion received by the division tem when completed. Write N				3-DTS 9-FILE
		The state of the s	TA IT ICEM IS NOT appl	rcabre.		4-VLO
XXX Cha	ange of Opera	tor (well sold)	□ Designation o	of Agent		5-RJF
□ Des	signation of	Operator	☐ Operator Name		,	6-LWP
					()	ERGER)
The o	perator of th	he well(s) listed below	w has changed (EFF	ECTIVE DATE:	6-29-95)
TO (n	ew operator)	INLAND PRODUCTION COM	PANY FROM (form	er operator)	LOMAX EXPLO	RATION COMPANY
	(address)	PO BOX 1446		(address)	PO BOX 1446	
		ROOSEVELT UT 84066			ROOSEVELT U	
		KEBBIE JONES phone (801) 722-5103			KEBBIE JONE	
		account no. N 5160			phone (801) account no.	
		account no. Hara			account no.	N 0360
Hell(S) (attach addi	tional page if needed):				
Name	**SEE ATTAC	API:API:	713 Entity:	Sec Two	Rna Le	ase Type:
Name	•	API:	Entity:	SecTwp	RngLe	ase Type:
name	•	API:	Entity:	Sec Iwo) Rna le	ase Tyne.
name.	•	API:	Entity:	Sec Two	Rna le	ase Tyne:
name.	•	API:		Sec Two	Rna Le	ase Type:
Name:	•	API:	Entity:	SecIwp	Rng Le	ase Type:
maile.		API:	Cfility	SecIMb	кпд Le	ase Type:
yee 1	operator (A	-8-10) Sundry or other trach to this form).	lec'd 7-1495)			
	(Attach to	8-10) Sundry or other this form).				
<u>Lec</u> 3.	operating a	ent of Commerce has be ny wells in Utah. Is ompany file number:	COMPANY registers	ne new opera ed with the	tor above is state? (yes/	not currently no If
Lea.	changes show	and Federal Hells Of ephone Documentation ction of this form. uld take place prior to	Management review	port). Make of Federal	note of B and Indian	LM status in well operator
<u>Lic</u> 5.	Changes have listed above	e been entered in the	Oil and Gas Inform	nation System	n (Wang/IBM)	for each well
Lups.	Cardex file	has been updated for e	each well listed at	oove. 8- /6-	% -	
€ 7.	Well file la	bels have been updated	for each well lis	sted above.	-17-95-	
Lec 8.	Changes have for distribu	e been included on the Ition to State Lands an	monthly "Operator d the Tax Commissi	r, Address,_ ion. <i>(7-31-95</i>	and Account	Changes" memo
LC9.	A folder has placed there	been set up for the for reference during	Operator Change fi	ile, and a cassing of the	opy of this original doc	page has been uments.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENTITY REVIEW
1. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Wer entity changes made? (yes no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
2. State Lands and the Tax Commission have been notified through normal procedures o entity changes.
BOND VERIFICATION (Fee wells only) Trust Lands admin. / Rider or Repl. in Progress.
1. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished proper bond.
2. A copy of this form has been placed in the new and former operators' bond files.
3. The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by lette dated 19
LEASE INTEREST OHNER NOTIFICATION RESPONSIBILITY
(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated
2. Copies of documents have been sent to State Lands for changes involving State leases.
FILMING
1. All attachments to this form have been microfilmed. Date: <u>Ougust 30</u> 19 <u>95</u>
FILING
1. Copies of all attachments to this form have been filed in each well file.
2. The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMENTS
950726 Blm/SL aprv. eff. 6-29-95.

WE71/34-35

Speed Letter_®

To Ed Bonner	From Don Staley
SCHOOL & INSTITUTIONAL **SKATCEX ************************************	Oil, Gas and Mining
Subject _ Operator Change	
MESSAGE	Date 3/23 19_95
Ed,	of documents regarding an operator change on
a state lease(s). These companies have compli	
been updated. Bonding should be reviewed by S	
Former Operator: LOMAX EXPLORATION New Operator: INLAND PLODUCTION	4 (o. (N 0580)
New Operator : INLAND PLODUCTION	
Well: API: (JEE ATTACHED LIST)	Entity: S-T-R:
(SEE ATTACHED LIST)	
— No. 8 FOLD	
- No. 10 FOLD CC: Operator File	Signed Jon Stela
REPLY	Date19
·	
— Me. 8 & 10 FOLD	
	Signed

WELL NAME	API	ENTITY	LOCATION	LEASE
GILSONITE STATE 10-32	43-013-31485	99999	32-8S-17E	ML22061
GILSONITE STATE 8-32	43-013-31498	99999	32-8S-17E	ML22061
MONUMENT BUTTE STATE 16-2	43-013-31510	99999	2-9S-16E	ML21839
MONUMENT BUTTE STATE 8-2	43-013-31509	99999	2-9S-16E	ML21839
SUNDANCE STATE 5-32	43-047-32685	11781	32-8S-18E	ML22058
MONUMENT BUTTE STATE 14-36	43-013-31508	11774	36-8S-16E	ML22061
GILSONITE STATE 14I-32	43-013-31523	11788	32-8S-17E	ML21839
MONUMENT BUTTE STATE 16-36R	43-013-10159	99999	36-8S-16E	ML22061
STATE 5-36	43-013-30624	10835	36-8S-16E	ML22061
STATE 1-36	43-013-30592	10835	36-8S-16E	ML22061
12-32	43-013-30787	11486	32-8S-17E	ML22060
GILSONITE STATE 13-32	43-013-31403	99990	32-8S-17E	ML22060
GILSONITE STATE 7-32	43-013-30658	11486	32-8S-17E	ML22060
WELLS DRAW STATE 7-36	43-013-30934	09730	36-8S-15E	ML21835
STATE 1-2	43-013-30596	10835	2-9S-16E	ML21839
STATE 13-36	43-013-30623	10835	36-8S-16E	ML22061
STATE 3-2	43-013-30627	10835	2-9S-16E	ML21839
STATE 12-36	43-013-30746	10835	36-8S-16E	ML22061
STATE 1-32	43-013-30599	11486	32-8S-17E	ML22060
GILSONITE STATE 2-32	43-013-30604	11486	32-8S-17E	ML22060
STATE 11-32	43-013-30685	11486	32-8S-17E	ML22060
STATE 1A-32	43-013-30691	11486	32-8S-17E	ML22060
STATE 9-32	43-013-30713	11486	32-8S-17E	ML22060
STATE 5-32	43-013-30714	11486	32-8S-17E	ML22060
STATE 6-32	43-013-30748	11486	32-8S-17E	ML22060
STATE 4-32	43-013-30800	11486	32-8S-17E	ML22060
GILSONITE STATE 14-32	43-013-31480	11486	32-8S-17E	ML22061

STATE OF UTAH DEPARTMENT OF N JRAL RESOURCES DIVISION OF OIL, GAS, AND MINING

to any matter within its jurisdiction.

SUNDRY NOTICES AND REPO	RTS ON WELLS	b. Lease Designation and Serial No. ML-22060
Do not use this form for proposals to drill or of Use "APPLICATION FOR PERM	deepen or reentry to a different reservoir.	6. If Indian, Aflottee or Tribe Name
SUBMIT IN T	RIPLICATE	7. If unit or CA, Agreement Designation
X Oil Well Gas well Other		8. Well Name and No.
2. Name of Operator Inland Production Company		Gilsonite State #9-32
3. Address and Telephone No.	8 4 0 6 6 (801) 722-5103	43-013-30713
P.O. Box 1446 Roosevelt, Utah 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) NE/SE 994' FEL & 2072' FSL Sec. 32, T8S, R17E	8 4 0 6 6 (801) 722-5103	10. Field and Pool, or Exploratory Area 11. County or Parish, State Duchesne, UT
12 CHECK APPROPRIATE BOX(s) TO IND	ICATE NATURE OF NOTICE, REPORT, OR OTHER I	ΔΑΤΔ
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent Subsequent Report Final Abandonment Notice 13. Describe Proposed or Completed Operations (Clearly state all pertinent drilled, give subsurface locations and measured and true vertical WEEKLLY STATUS FOR THE WEEK O		Change of Plans New Construction Non-Routine Fracturing Water Shut-off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) ork. If well is directioally
Re-frac C sd w/ 28,400# sd in 336 bb TIH w/ production string ON PRODUCTION 9/26/96	ols gel (C sd @ 4966' - 4978')	OCT TO 1382
14. I hereby sertify transhe foregoins is frue and correct Signed Cheryl Cameron	Title Regulatory Compliance Specialist	DIV. OF OIL, GAS & MINING
(This space of Federal or State office use.) Approved by Conditions of approval, if any:	Title	Date
TITLE TO U.S.C. Section TOUT, makes it a crime for any person knowingly to	make to any department of the United States any false, fictitious or fraudulent staten	nents or representations as

A.14

SUBMIT IN DUR ATE . See other in-

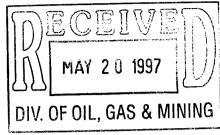
		STATE OF UT.	дп			tructions on everse side)	5. LEASE DESI	GNATI	ON AND SERIAL NO.
	OIL & GAS C	ONSERVATION	СОМ	IMISSION	•		ML-22060		
WELL CO	API ETION OF	R RECOMPLETI	ON I	REPORT A	AND L	.OG *	6. IF INDIAN,	ALLOT	TEE OR TRIBE NAME
1a. TYPE OF WEL			RT [7. UNIT AGREE	MENT	NAME
	WELL CA	MELL L	XY	Other					
b. TYPE OF COM	WORK DEEP.	PLCG DIFF	vr.	Other Re-F	rac C	sand	S. FARM OR L.	3243	NAME
2. NAME OF OPERAT							Gilsonit	e St	ate
	duction Compa	nv					9. WELL NO.		
3. ADDRESS OF OPE	RATOR						#9-32	BOOT	OR WILDCAT
P.O. Box 7	90233 Vern	al, UT 84079	(80	1) 789–18	366		_	_	
4. LOCATION OF WE	LL (Report location cle	early and in accordance	with an	y State require	emenis)*		Monument	But.	te
At surface	NE/SE .	22701 777 0	00/1	TIDI			OR AREA	,	
At top prod. int	erval reported below	2072' FSL &	994 '	FEL			Sec. 32,	Т89	S. R17E
At total depth							Bee. 32,	100	, KI/I
At total depus		14. PE	RMIT NO.		DATE ISSUE	ED.	12. COUNTY OF	R	13. STATE
		43-01	L3-307	13	11/19/8	32	Duchesne	<u> </u>	UT
15. DATE SPUDDED	16. DATE T.D. REACH	ED 17. DATE COMPL.	(Ready t	o prod.) 18.	ELEVATIO:	NS (DF. REB	RT. GE, ETC.)*	19. z	LEV. CASINGHEAD
11/30/82	12/7/82	9/26/96			187 ' GI		ROTARY TOOL		CABLE TOOLS
20. TOTAL DEPTH, MD		CK T.D., MD & TVD 22	HOW 3	TIPLE COMPL.,	23.	INTERVALS DRILLED BY			
5615'	5559'			2				1 25	. WAS DIRECTIONAL
24. PRODUCING INTE	RVAL(S), OF THIS COM	PLETION-TOP, BOTTOM,	NAME (MD YUD IAD).					SURVEY MADE
Green Rive									no
4966'-4978								27. w	AS WELL CORED
	AND OTHER LOGS RUN								no
None		CASING RECO	ORD (Re	port all strings	set in wei	I)			
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)		OLE SIZE		CEMENTIN	G RECORD		AMOUNT PULLED
8 5/8	24#	281'	12	1/4	210 sz	Class	G + 2% Ca(11_	
5 1/2	17#	5606'	7_	7/8	300 sx	RFC			
			<u> </u>		1 00		TUBING RECO	RD	
29.		ER RECORD			30.	SIZE	DEPTH SET (MI		PACKER SET (MD)
SIZE	TOP (MD) 30	TTOM (MD) SACKS C	EMENT*	SCREEN (M	<u></u>	3126	DUITE 022 (MI		
		AN REPOR	3 m						
31. PERFORATION RE	11.11.10	nd number)	4 } 	32.	ACID. S	SHOT. FRA	CTURE. CEMENT	SQU	EEZE, ETC.
	11 // 1	··-	- //		TERVAL (M		AMOUNT AND KIN		
C sd 4966	-49/8 [00]	1101/1 / 1298		4966'-4	978'	28.	400# 20/40	sd	in 336
						bb1	s gel		
	DIV	OF OH GAS & M							
33.*		ION METHOD (Flowing,		DUCTION	and tune	of gump)	WELL	UTATE	s (Producing or
DATE FIRST PRODUC	1						shu	t-in)	roducing
9/26/96	Pump	$\frac{\text{ing} - 2\frac{1}{2}^{\text{if}} \times 1\frac{1}{2}}{\text{choke size}} \text{Prop}$	$\frac{1}{2}$ X \perp	OIL—BBL.	KHAC E	S-MCF.	WATER-BBL		GAS-OIL RATIO
DATE OF TEST	7.7/05	TEST	PERIOD	4	•	0	0		0
10 day Av		N/A -	BBL.		-MCF.		R-BBL.	OIL G	BAVITY-API (CORR.)
72011. 1021110 11.		24-HOCR RATE		1					
34. DISPOSITION OF	GAS (Sold, used for fu	il, vented, etc.)		· · · · · · · · · · · · · · · · · · ·			TEST WITHES	SED	ıT
							<u> </u>		
35. LIST OF ATTAC	sed for Fuel								
None						arminad for	m ail available r	ecord	<u> </u>
36. I hereby certif	ty that the foregoing	and attached information	on is con	egulatory	rect as det v. Comn1	iance			
(Thur. 1/1 him	ilum +	ת סיבורים	_	, compr		DATE	e 11	/8/96

STATE TUTAH DEPARTMENT OF NATIONAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUNDRY NOTICES AND REPORT	TS ON WELLS	ML-22060
Do not use this form for proposals to drill or de		6. If Indian, Allottee or Tribe Name
Use "APPLICATION FOR PERMIT	-" for such proposals	
		7. If unit or CA, Agreement Designation
SUBMIT IN TR	IPLICATE	
1. Type of Well X Oil Well Gas well Other		8. Well Name and No.
		Gilsonite State #9-32
2. Name of Operator Inland Production Company		9. API Well No.
3. Address and Telephone No.		43-013-30713
P.O. Box 1446 Roosevelt, Utah	8 4 0 6 6 (801) 722-5103	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) NE/SE 994' FEL & 2072' FSL		11 Courts of British Court
Sec. 32, T8S, R17E		11. County or Parish, State Duchesne, UT
	CATE NATURE OF NOTICE, REPORT, OR OTHE	
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent	Abandonment	Change of Plans
C	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
Final Abandanment Nation	Casing repair	Water Shut-off
Final Abandonment Notice	Altering Casing Other	Conversion to Injection Dispose Water
		(Note: Report results of multiple completion on Well
13. Describe Proposed or Completed Operations (Clearly state all pertinent det	ails, and give pertinent dates, including estimated date of starting any propos	Completion or Recompletion Report and Log form.) sed work. If well is directically
drilled, give subsurface locations and measured and true vertical de	epths for all markers and zones pertinent to this work)	
'		
Inland Production Company requests au	thorization to convert the Gilsonite State #9-3	2
from a producing well to a Class II Injec	tion well.	ICO S O S RERECT
		11 U 1 E (C 15 11 W 15 1 U 1)
		(\\ MAY 2 0 1997 //
])()\(\
		CAC CAURIERO
		DIV. OF OIL, GAS & MINING
		Aug 3 de l'Aux management à description de la la compans, mai specialiste de la confederation (de la Confederation de La Confe
14. I hereby certify that the foregoing is true and correct		
signed Muy (I) Wor	Title Regulatory Compliance Specialist	Date <u>5/15/97</u>
Cheryl Cameron		
(This space of Federal or State office use.)		
Approved by	Title	Date
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly to m	ake to any department of the United States any false, fictitious or fraudulent	statements or representations as
to any matter within its jurisdiction.		



May 16, 1997



State of Utah
Division of Oil, Gas & Mining
P.O. Box 145801
1594 West North Temple Suite 1210
Salt Lake City Utah 84114-5801

Bureau of Land Management Vernal District Office 170 South 500 East Vernal Utah 84078

ATTENTION: Mike Hebertson

RE: Gilsonite State #9-32

Sundance State #4-32

Prewitt #9-24

Dear Mr. Hebertson,

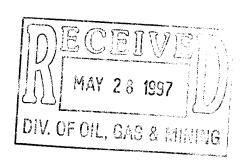
Enclosed are the original's and two copies (each,) of the Sundry Notices and Reports on Wells, for the above referenced locations. Copies will also be submitted to the Bureau of Land Management.

Please contact me in the Vernal Branch office (801) 789-1866 (P.O. Box 790233, Vernal, UT, 84079,) if you have any questions, or need additional information.

Sincerely,

Cheryl Cameron

Regulatory Compliance Specialist



INLAND PRODUCTION COMPANY APPLICATION FOR APPROVAL OF CLASS II INJECTION WELL GILSONITE STATE #9-32

GILSONITE UNIT

AREA PERMIT NO. 2633-00000

LEASE NO. ML-22060

MAY 1, 1997

1.

APPLICATION FOR INJECTION WELL - UIC FORM 1

m	EC:	El			
	MAY	28	1997		
DW.	JF OIL	, GA	381	, i	

OPERATOR	Inland Production Company	_
ADDRESS	P.O. Box 790233 Vernal, UT 84079	

Well name and number: Gilsonite State #9-32
Field or Unit name: Gilsonite Unit Area Permit No. 2633-00000 Lease no. ML-22060
Well location: QQ NESE section 32 township 8S range 17E county Duchesne
Is this application for expansion of an existing project? . Yes [X] No []
Will the proposed well be used for: Enhanced Recovery? Yes [X] No [] Disposal? Yes [] No [X] Storage? Yes [] No [X]
Is this appilcation for a new well to be drilled? Yes [] No [X]
If this application is for an existing well, has a casing test been performed on the well? Yes [] No [X] Date of test: $\frac{9/21/96}{43-013-30713}$
Proposed injection interval from 4966' to 4978' Proposed maximum Injection: rate 1000 BPD pressure 1490# psig Proposed Injection zone contains [] oil, [] gas, and/or [] fresh water within 1/2 mile of the well.
IMPORTANT: Additional information as required by R615-5-2 should accompany this form.
List of Attachments: Exhibits "A" through "G"
I certify that this report is true and complete to the best of my knowledge.
Name Brad Mecham Signature District Manager Date Phone No. (801) 722-5103
(State use only) Application approved by TitleApproval Date

Comments:

REQUIREMENTS FOR INJECTION OF FLUIDS INTO RESERVOIRS RULE R615-5-1

- Operations to increase ultimate recovery, such as cycling of gas, the maintenance of pressure, the introduction
 of gas, water or other substances into a reservoir for the purpose of secondary or other enhanced recovery or
 for storage and the injection of water into any formation for the purpose of water disposal shall be permitted
 only by order of the Board after notice and hearing.
- 2) A request for agency action for authority for the injection of gas, liquefied petroleum gas, air, water or any other medium into any formation for any reason, including but not necessarily limited to the establishment of or the expansion of waterflood projects, enhanced recovery projects, and pressure maintenance projects shall contain:
 - 2.1. The name and address of the operator of the project;

Answer: Inland Production Company

P.O. Box 1446 W. Poleline Road Roosevelt, Utah 84066

2.2. A plat showing the area involved and identifying all wells, including all proposed injection wells, in the project area and within one-quarter mile radius of the project area;

Answer: Reference Exhibit "A".

2.3. A full description of the particular operation for which approval is requested;

Answer: To approve the conversion of the Gilsonite State #9-32 from a producing oil well to a water injection well in the Gilsonite Unit in the Monument Butte Field; and to approve the installation of an injection line. The line would leave the injection facility at the Gilsonite State #7-32, and proceed southeasterly approximately 1300' ±, to the proposed Gilsonite State #9-32 injection well. The proposed injection line would be a 3" coated steel pipe, buried 5' below surface and would provide injection water to the Gilsonite State #9-32, from our existing water injection line. Reference Exhibit "B".

2.4. A description of the pools from which the identified wells are producing or have produced;

Answer: The proposed injection well will inject into the Green River Formation.

2.5. The names, description and depth of the pool or pools to be affected;

Answer: The Green River Formation pool targeted for injection is the C sand with a gamma ray derived top @ 4966'. The injection zone is a porous and permeable lenticular calcareous sandstone. The porosity of the sandstone is intergranular. The confining impermeable stratum directly above at (4794',) and below at (5172') the injection zones are composed of tight, moderately calcareous lacustrine shale.

2.6. A copy of a log of a representative well completed in the pool;

Answer: Referenced log Gilsonite State #9-32 is currently on file with the Utah Division of Oil, Gas & Mining.

2.7. A statement as to the type of fluid to be used for injection, its source and the estimated amounts to be injected daily;

Answer: Culinary water from Johnson Water District supply line.

Estimated Injection Rate:

Estimated Average Estimated Maximum

300 BPD 1000 BPD

2.8. A list of all operators or owners and surface owners within a one-quarter mile radius of the proposed project;

Answer: Reference Exhibit "C".

2.9. An affidavit certifying that said operators or owners and surface owners within a one-quarter mile radius have been provided a copy of the petition for injection;

Answer: Reference Exhibit "D".

2.10. Any additional information the Board may determine is necessary to adequately review the petition.

Answer: Inland will supply any additional information requested by the Utah Division of Oil Gas & Mining Board.

4.0. Establish recovery projects may be expanded and additional wells placed on injection only upon authority from the board after notice and hearing or by administrative approval.

Answer: This proposed injection well is within the Gilsonite Unit in the Monument Butte Field and the request is for administrative approval.

REQUIREMENTS FOR CLASS II INJECTION WELLS INCLUDING WATER DISPOSAL, STORAGE AND ENHANCED RECOVERY WELLS SECTION V - RULE 615-5-2

- 1) Injection well shall be completed, equipped, operated, and maintained in a manner that will prevent pollution and damage to any USDW, or other resources and will confine injected fluids to the interval approved.
- 2) The application for an injection well shall include a properly completed Form DOGM-UIC-1 and the following:
 - 2.1. A plat showing the location of the injection well, all abandoned or active wells within a one-quarter mile radius of the proposed wells, and the surface owner and the operator of any lands or producing leases, respectively, within a one-quarter mile radius of the proposed injection well;

Answer: Reference Exhibits "A" and "C".

•

2.2. Copies of electrical or radioactive logs, including gamma ray logs, for the proposed well run prior to the installation of casing and indicating resistivity, spontaneous potential, caliper and porosity;

Answer: All logs are on file with the Utah Division of Oil Gas & Mining.

2.3. A copy of a cement bond or comparable log run for the proposed injection well after casing was set and cemented;

Answer: A copy of the cement bond log is on file with the Utah Division of Oil, Gas & Mining

2.4 Copies of log already on file with the Division should be referenced, but need not to be refiled.

Answer: All copies are on file with the Utah Division of Oil, Gas & Mining.

2.5 A description of the casing or proposed casing program of the injection well and of the proposed method for testing the casing before use of the well;

Answer: The casing program is 8-5/8" 24# J-55 surface casing run to 281', and the 5 1/2"casing from surface to 5606'. A casing integrity test will be conducted at time of conversion. Reference Exhibits "E-1" through "E-6".

2.6. A statement as to the type of fluid to be used for injection, its source and estimated amounts to be injected daily.

Answer: Culinary water from Johnson water line at our pre approved Gilsonite supply line. Reference Exhibit "B". Estimated Injection Rate: Average 300 BPD Maximum 1000 BPD

2.7. Standard laboratory analysis of the fluid to be injected, the fluid in the formation into which the fluid is being injected, and the compatibility of the fluids.

Answer: A standard laboratory analysis of (1) the fluid to be injected (Johnson water), (2) the fluid in the formation into which the fluid is being injected, and (3) the compatibility of the fluids. Reference Exhibits "F-1" through "F-6."

2.8. The proposed average and maximum injection pressures;

Answer: Proposed average and maximum injection pressures;

The proposed average and maximum injection pressure for the Gilsonite State #9-32, averages approximately .73 psig/ft.

2.9. Evidence and data to support a finding that the proposed injection well will not initiate fractures through the overlying strata or a confining interval that could enable the injected fluid or formation fluid to enter the fresh water strata;

Answer: The frac gradient for the Gilsonite State #9-32, for existing zones (4966'-4978') averages approximately .73 psig/ft. The maximum injection pressures will be kept below this gradient. A step rate test will be performed periodically to ensure we are below parting pressure. Reference Exhibit "G."

Proposed Maximum Injection Pressure:

Pm = [.73 - (.433)(1.005)] 4966

Pm = 1490

2.10. Appropriate geological data on the injection interval and confining beds, including the geologic name, lithologic description, thickness, depth, and lateral extent;

Answer: In the Gilsonite State #9-32, the injection zone is in the C sand (4966'-4978',) contained within the Douglas Creek member of the Green River Formation. The reservoir is a very fine grain sandstone with minor interbedded shale streaks. The top of the Douglas Creek Member, estimated at approximately 4794'. The estimated average porosity is 14%; the estimated fracture pressure is 1490# psi.

The confining stratum directly above the injection zone is the Douglas Creek Mkr of the Green River Formation, and the Castle Peak Mkr below. (Douglas Creek Mkr @ 4794', and the B Limestone @ 5172'.) The strata confining the injection zone is composed of tight, moderately calcareous sandy lacustrine shale. All of the confining strata is impermeable and it will effectively seal off the oil, gas, and water of the injection zone from any strata directly above or below it. Maps and cross sections to the Gilsonite area are on file with the Division of Oil, Gas & Mining.

2.11. A review of the mechanical condition of each well within a one-quarter mile radius of the proposed injection well to assure that no conduit exists that could enable fluids to migrate up or down the wellbore and enter improper intervals;

Answer: Exhibits "E-1" through "E-6".

The injection system will be equipped with high and low pressure shut-down devices which will automatically shut-in injection waters if a system blockage or leakage occurs. One way check valves will also insure proper flow management. Relief valves will also be utilized for high pressure relief.

2.12. An affidavit certifying that a copy of the application has been provided to all operators or owners, and surface owners within a one-quarter mile radius of the proposed injection well;

Answer: Exhibit "D".

2.13 Any other additional information that the Board or Division may determine is necessary to adequately review the application.

Answer: Inland Production Company will await review of this application and additional information will be submitted if required.

- 3) Applications for injection wells which are within a recovery project area will be considered for approval.
 - 3.1. Pursuant to Rule 615-5-1-3
 - 3.2. Subsequent to Board approval of a recovery project pursuant to Rule 615-5-1-3.
- 4) Approval of an injection well is subject to the requirements of Rule 615-5-4, if the proposed injection interval can be classified as an USDW.
- 5) In addition to the requirements of this section, the provisions of Rule 615-3-1, R615-3-4, R615-3-24, R615-3-32, R615-8-1 and R615-10 apply to all Class II injection wells.

INLAND PRODUCTION COMPANY

+-12

Gilsonite State #9-32 NE/SE Sec. 32, T8S, R17E Duchesne County, Utah

PLUGGING & ABANDONMENT PLAN

The plugging and abandonment plan consists of the following plugs:

PLUG #1: Set 150' balanced plug inside 5 ½" csg from 3850' - 3700'. Circ well to 2200' w/ 9.2

PPG fluid.

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PLUG #2: Set 150' balanced plug inside 5 1/2" csg from 2200'-2250'. Circ well to 320' w/ 9.2

PPG fluid.

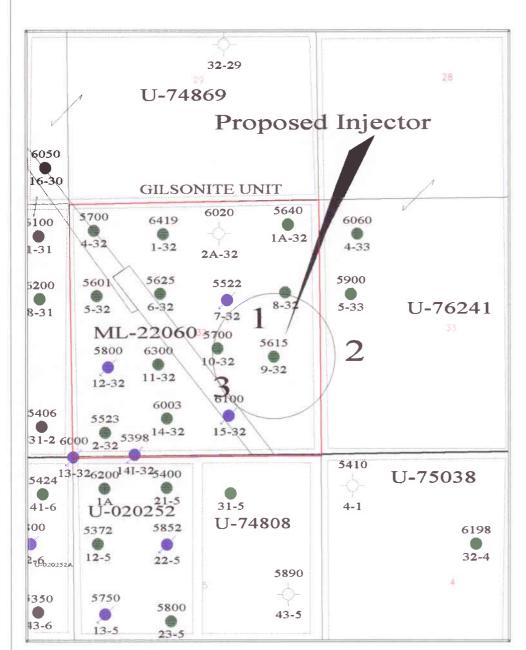
PLUG #3: Perf 2' @ 2 spf 50' below the surface csg shoe @ 331'. RIH w/ tbg to 50' above the

surface csg shoe @ 231', circ cmt to surface. Circ to surface w/ 9.2 ppg plugging gel.

PLUG #4: 10 sx plug @ surface.

Install dry hole marker & restore location.





GILSONITE DUCHESNE COUNTY, UTAH MINERAL RIGHTS

SURFACE OWNER: STATE LESSEE: ELMER R. MOON LESSEE: LEE H. MOON (GRAZING RIGHTS ONLY)

GILSONITE STATE 9-32 5615 TD

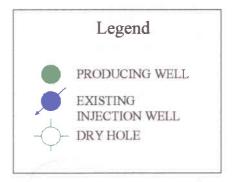


EXHIBIT "A"

EXHIBIT "A-1"

Tract	Land Description	Minerals Ownership & Expires	Minerals Leased By Ri	Surface Grazing ghts Leased by
1	Township 8 South, Range 17 East Section 32: All	ML-22060 HBP	Inland Production Company	Elmer R. Moon Lee H. Moon
2	Township 8 South, Range 17 East Section 26: Lot 1, E/2SE/4 Section 27: All Section 28: All Section 33: N/2, W/2SW/4, SE/4S	USA U-76241 HBP W/4, N/2SE/4, SW/4SE/4	Inland Production Company	Elmer R. Moon Lee H. Moon
3	Township 8 South, Range 17 East Section 32: Lots 37, 38, 39, 40		Inland Production Company	Elmer R. Moon Lee H. Moon



EXHIBIT "C"

Tract	Land Description	Minerals Ownership & Expires	Minerals Leased By R	Surface Grazing ights Leased by
1	Township 8 South, Range 17 East Section 32: All	ML-22060 HBP	Inland Production Company	Elmer R. Moon Lee H. Moon
2	Township 8 South, Range 17 East Section 26: Lot 1, E/2SE/4 Section 27: All Section 28: All Section 33: N/2, W/2SW/4, SE/4SV	USA U-76241 HBP W/4, N/2SE/4, SW/4SE/4	Inland Production Company	Elmer R. Moon Lee H. Moon
3	Township 8 South, Range 17 East Section 32: Lots 37, 38, 39, 40	American Gilsonite Company HBP	Inland Production Company	Elmer R. Moon Lee H. Moon

EXHIBIT "D"

RE: Application for Approval of Class II Injection Well Gilsonite State #9-32.

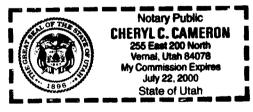
I certify that a copy of the application has been provided to all surface owners within a one-quarter mile radius of the proposed injection well.

INLAND PRODUCTION COMPANY

Brad Mecham District Manager

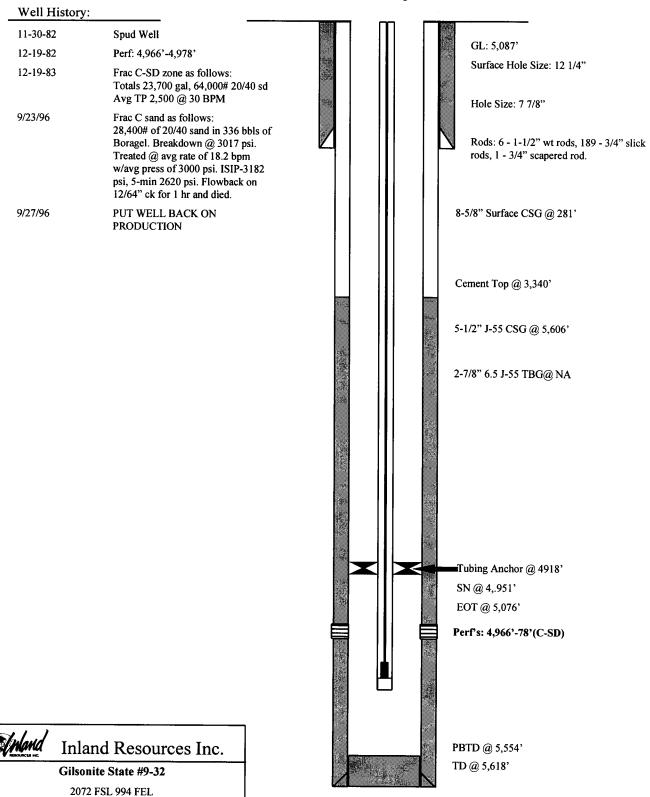
Sworn to and subscribed before me this 27 day of 1997.

Notary Public in and for the State of Utah



Gilsonite State #9-32

Wellbore Diagram

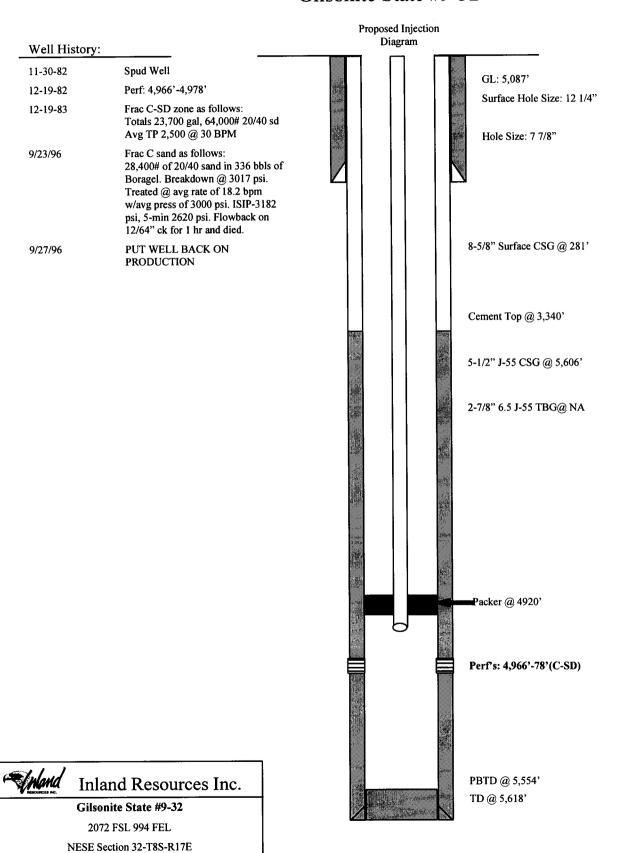


NESE Section 32-T8S-R17E

Duchesne Co, Utah

API #43-013-30713; Lease #ML-22060

Gilsonite State #9-32



Duchesne Co, Utah
API #43-013-30713; Lease #ML-22060

Gilsonite State #9-32

Proposed Plugging Diagram

	W	ell	Hi	isto	ry	
--	---	-----	----	------	----	--

11-30-82 Spud Well 12-19-82 Perf: 4,966'-4,978' 12-19-83 Frac C-SD zone as follows: Totals 23,700 gal, 64,000# 20/40 sd Avg TP 2,500 @ 30 BPM 9/23/96 Frac C sand as follows: 28,400# of 20/40 sand in 336 bbls of Boragel. Breakdown @ 3017 psi. Treated @ avg rate of 18.2 bpm w/avg press of 3000 psi. ISIP-3182 psi, 5-min 2620 psi. Flowback on 12/64" ck for 1 hr and died. 9/27/96 PUT WELL BACK ON

PRODUCTION

9.2 ppg plugging gel.

9.2 ppg plugging gel.

9.2 ppg plugging gel.

9.2 ppg plugging gel.

9.2 ppg circulate gel.

9.2 ppg plugging gel. Plug #4: 10 sxs plug at surface.

GL: 5,087'

Surface Hole Size: 12 1/4"

Hole Size: 7 7/8"

8-5/8" Surface CSG @ 281'

Plug #3: Perforate 2' @ 2spf 50' below the surface cogs shoe @ 331'. RIH wt/bg to 50' above the surface csg shoe @ 231', circulated cmt to surface, circulate to surface w/9.2 ppg plugging gel

Plug #2: Set 150' balanced plug inside 5-1/2" csg from 2200'-2250' circ well to 320' w/9.2 ppg plugging gel.

Cement Top @ 3,340'

5-1/2" J-55 CSG @ 5,606'

Plug #1: Set 150' balanced plug inside 5-1/2" csg from 3850'-3700' circ well to 2200' w/9.2 ppg plugging gel.

Perf's: 4,966'-78'(C-SD)



Inland Resources Inc.

Gilsonite State #9-32

2072 FSL 994 FEL

NESE Section 32-T8S-R17E

Duchesne Co, Utah

API #43-013-30713; Lease #ML-22060

PBTD @ 6,103' TD @ 6,150'

Gilsonite State #10-32

Spud Date: 2/22/96 Put on Prduction: 3/18/96 GL: 5196' KB: 5209'

Wellbore Diagram

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT:24# LENGTH: ? jts. (303.29') DEPTH LANDED: 305' HOLE SIZE:12-1/4"

CEMENT DATA: 120 sxs Premium cmt, est 3 bbls cmt to surf

PRODUCTION CASING

CSG SIZE: 5-1/2"
GRADE: J-55
WEIGHT: 15.5#
LENGTH: 134 jts. (5690')
DEPTH LANDED: 5690'
HOLE SIZE: 7-7/8"
CEMENT DATA: 250 sxs thixe

CEMENT DATA: 250 sxs thixotropic CEMENT TOP AT: Surface per CBL

TUBING

SIZE/GRADE/WT.: 2-7/8" / WC-50 / 6.5#

NO. OF JOINTS: 181 jts (?)

TUBING ANCHOR: 4917'

SEATING NIPPLE: 2-7/8" (1.10')

MUD ANCHOR: 1 jt w/ 2-7/8" NC (.55')

TOTAL STRING LENGTH: ? (EOT @ 5447.5')

SN LANDED AT: 5261'

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' SM

SUCKER RODS: 102-3/4" slick, 99-3/4" scapered

TOTAL ROD STRING LENGTH: ?

PUMP NUMBER: ?

PUMP SIZE: 2-1/2" x 1-1/2" x 15' RHAC

STROKE LENGTH: 74"

PUMP SPEED, SPM: 6.5 SPM

PUMPING UNIT SIZE: ?

PRIME MOVER: ?

LOGS: Dual Laterlog, Spectral Density-Dual Spaced Neutron, CBL-GR

Anchor @ 4917' 4969'-73' 4977'-84' 4993'-99' 5247'-52' 5281'-90' 5346'-53'

SN @ 5261' EOT @ 5447.50' PBTD @ 5626'

TD @ 5700'

FRAC JOB

3/13/96 5247'-5353' Frac A sand as follows:
112,700# of 20/40 sd in 573 bbls
Boragel. Brokedown @ 1688 psi, prefrac
ISIP @ 960 psi. Treated @ avg rate 36
bpm, avg press 2450 psi, ISIP @ 2710
psi, 1-min 2710, 2-min 2627, 3-min
2576, 4-min 2557, 5-min 2533.

3/15/96 4969'-4999' Frac C sand as follows:

Frmtn broke @ 1540 psi, prefrac ISIP 1014 psi. Pmpd 55,500# 16/30 sd in 397 bbls fluid. Well screened out w/ 7 ppg sd @ frmtn. ISIP: 3248 psi, 5-min 1998 psi. Est. 33,700# sd in frmtn.

PERFORATION RECORD

3/12/96	5247'-5252'	4 JSPF	20 holes
3/12/96	5281'-5290'	4 JSPF	36 holes
3/12/96	5346'-5353'	4 JSPF	28 holes
3/14/96	4969'-4973'	4 JSPF	16 holes
3/14/96	4977'-4984'	4 JSPF	28 holes
3/14/96	4993'-4999'	4 JSPF	24 holes

Inland

Inland Resources Inc.

Gilsonite State #10-32

2255 FSL 2189 FWL

NWSE Section 32-T8S-R17E

Duchesne Co, Utah

API #43-013-31485; Lease #ML-22061

Gilsonite State #8-32

Spud Date: 3/29/97 Put on Production: 4/26/97 GL: 5149' KB: 5162'

Wellbore Diagram

Initial Production: ? BOPD, ? MCFPD, ? BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT:24#

LENGTH: 295.44'(7 jts.)
DEPTH LANDED: 293.35' GL

HOLE SIZE: 12-1/4"

CEMENT DATA: 120 sxs Premium cmt. est. 5 bbls to surf..

FRAC JOB

4/21/97 5267'-5279'

Frac A-1 sand as follows: 86,700# of 20/40 sand in 488 bbls of Boragel. Perfs broke @ 2423 psi. Treated @ avg rate of 28 bpm w/avg press of 2700 psi. ISIP 3883 psi, 5-min 3678 psi. Flowback on 12/64" ck for 1-1/2 hours and died.

4/22/97 4975'-5003'

Frac C sand as follows: 102,000# of 20/40 sand in 557 bbls of Boragel. Perfs broke @ 2350 psi. Treated @ avg rate of 29.5 bpm w/avg press of 2000psi. ISIP-3171 psi, 5-min 2960 psi. Flowback on 12/64" ck for 2-1/2 hours and

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5#

LENGTH: 139 jts. (5859.16') DEPTH LANDED: 5897' HOLE SIZE: 7-7/8"

CEMENT DATA: 385 sk Hibond mixed & 395 sxs thixotropic

CEMENT TOP AT: 181' per CBL

TUBING

SIZE/GRADE/WT.: 2-7/8" / M-50 / 6.5#

NO. OF JOINTS: 189 jts TUBING ANCHOR: 5229.40' SEATING NIPPLE: 2-7/8" (1.10') TOTAL STRING LENGTH: EOT @ 5354.75'

SN LANDED AT: 5291.883

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' SM SUCKER RODS: 4-1" scrapered, 107-3/4" plain rods, 100-3/4" scrapered

TOTAL ROD STRING LENGTH: ?

PUMP NUMBER: ?

PUMP SIZE: 2-1/2" x 1-1/2" x 15' RHAC pump

STROKE LENGTH: 74"
PUMP SPEED, SPM: 7 SPM

LOGS:Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR

PERFORATION RECORD

4981'-83'

4985'-88'

4994'-5003'

5267'-79'

SN @ 5292' EOT @ 5355' PBTD @ 5844'

TD @ 6100'

Anchor @ 5229.40'

 4/21/97
 5267'-5279'
 4 ISPF
 48 holes

 4/22/97
 4975'-4977'
 4 JSPF
 8 holes

 4/22/97
 4981'-4983'
 4 ISPF
 8 holes

 4/22/97
 4985'-4988'
 4 JSPF
 12 holes

 4/22/97
 4994'-5003'
 4 JSPF
 36 holes



Inland Resources Inc.

Gilsonite State #8-32

736 FEL 1925 FNL

SENE Section 32-T8S-R17E

Duchesne Co, Utah

API #43-013-31498; Lease #ML-22061

Castle Peak Federal #1-3

Spud Date: 10/14/84 Put on Production: --/--/--GL: ?' KB: 5614'

Wellbore Diagram

Initial Production: 12 BOPD, 1.5 MCFPD, 3 BWPD

FRAC JOB

No Information Available

SURFACE CASING

No Information Available

PRODUCTION CASING

No Information Available

TUBING

 ${\bf SIZE/GRADE/WT.}: Information\ Not\ Available$

NO. OF JOINTS:

TUBING ANCHOR:

SEATING NIPPLE:

TOTAL STRING LENGTH:

SN LANDED AT:

SUCKER RODS

POLISHED ROD: Information Not Available

SUCKER RODS:

TOTAL ROD STRING LENGTH:

PUMP NUMBER:

PUMP SIZE:

STROKE LENGTH:

PUMP SPEED, SPM:

LOGS:



Anchor @ ?'

4933'-5468'

TD @ 6130'



Inland Resources Inc.

Castle Peak Federal #1-3

650 FNL 545 FEL

NENE Section 3-T9S-R16E

Duchesne Co, Utah

API #43-013-30639; Lease #?

UNICHEM

A Division of BJ Services

P.O. Box 217 Roosevelt, Utah 84066

Office (801) 722-5066 Fax (801) 722-5727

WATER ANALYSIS REPORT

Company INLAND	Address		Date05-05-97
Source GS 9-32	Date Sample	d	_ Analysis No
from back of prod	Ailalyele	mg/l(ppm)	*Meg/l
1. PH _	8.4		
2. H ₂ S (Qualitative)	1.5		
3. Specific Gravity	1.010		
4. Dissolved Solids		8,514	_
5. Alkalinity (CaCO ₃)	CO ₃	0	_ ÷ 30 CO ₃
6. Bicarbonate (HCO ₃)	HCO ₃	1,525	÷ 61 + CO ₃
7. Hydroxyl (OH)	ОН	0	_ ÷ 170 OH
8. Chlorides (CI)	CI	3,900	_ ÷ 35.5 <u>110</u> CI
9. Sulfates (SO ₄)	SO ₄	0	÷ 48 SO ₄
10. Calcium (Ca)	Ca	48	÷ 20 Ca
11. Magnesium (Mg)	MG	7	÷ 12.2 Mg
12. Total Hardness (CaCO ₃)		150	-
13. Total Iron (Fe)		6.0	-
14. Manganese			-
15. Phosphate Residuals		26	-
*Milli equivalents per liter			
	PROBABLE MINER	AL COMPOSITION	
		Compound Equiv. Wt.	X <u>Meg/l</u> = <u>Mg/l</u>
2	HCO. 25	Ca(HCO ₃) ₂ 81.04	_2
Ca Ca	HCO ₃ 2.5	CaSO ₄ 68.07	104
1 Mg	→ so₁ 0	CaCl ₂ 55.50	
		Mg(HCO ₃) ₂ 73.17	
132 Na	→ a 110		
		MgSO₄ 60.19	
	Distilled Water 20°C	MgCl ₂ 47.62	1 0 4 0
CaCO₃	13 Mg/l	NaHCO₃ 84.00	
	2,090 Mg/l	Na₂SO₄ 71.03	110
MgCO₃	103 Mg/l	NaCI 58.46	<u>110</u> <u>6,431</u>
EMARKS			



AQUAMIX SCALING PREDICTIONS

COMPANY:

INLAND

05-05-97

LOCATION: SYSTEM:

WATER DESCRIPTION: GS 9-32

WATER DESCRIPTION: 00 3 3	_		
	INPUT		VALUES USED
	ANALYSIS		IN CALCULATIONS
P-ALK AS PPM CaCO3	0		0
M-ALK AS PPM CaCO3	1525		1525
SULFATE AS PPM SO4	0		
CHLORIDE AS PPM Cl	3900		3900
HARDNESS AS PPM CaCO3	150	<i>i</i> .	150
CALCIUM AS PPM CaCO3	48		48
MAGNESIUM AS PPM CaCO3	7		7
SODIUM AS PPM Na	3036		3036
BARTUM AS PPM Ba	0		3030
21212	0		
STRONTIUM AS PPM Sr	0		0
CONDUCTIVITY	-		· ·
TOTAL DISSOLVED SOLIDS	8514		7872
TEMP (DEG-F)	100		
SYSTEM pH	8.4		
рН			8.4
-			
RESULTS:			
IONIC STRENGTH-MOLAL			.130
SPECIFIC GRAVITY (EST. VA	LUE)		1.01
TOTAL DISSOLVED SOLIDS-PP		ALUE)	7872
	• • • • • •	•	

SCALING PREDICTIONS OVER A RANGE OF TEMPERATURES:

DEG-F	STIFF DAVIS CaCO3 INDEX	lbs/1000 BBL EXCESS CaCO3	mg/l BaSO4 IN EXCESS OF SATURATION	mg/l SrO4 IN EXCESS OF SATURATION	mg/l Gypsum IN EXCESS OF SATURATION
80	.73	13	0.	0	0
100	.96	14	0	0	0
120	1.21	15	0	0	0
140	1.50	16	0	0	0
160	1.72	16	0	0	0
180	2.04	16	0	0	0
200	2.41	16	0	0	0



AQUAMIX SCALING PREDICTIONS

COMPANY:

INLAND

05-05-97

406

LOCATION: SYSTEM:

WATER DESCRIPTION: BOUNDA	ARY INJECT	TION	
	INPUT		VALUES USED
	ANALYSIS	S	IN CALCULATIONS
P-ALK AS PPM CaCO3	0		0
M-ALK AS PPM CaCO3	300		300
SULFATE AS PPM SO4	90		90
CHLORIDE AS PPM Cl	35		35
HARDNESS AS PPM CaCO3	280		280
CALCIUM AS PPM CaCO3	64	:	64
MAGNESIUM AS PPM CaCO3	29		29
SODIUM AS PPM Na	69		69
BARIUM AS PPM Ba	0		
STRONTIUM AS PPM Sr	0		
CONDUCTIVITY	0		0
TOTAL DISSOLVED SOLIDS	590		406
TEMP (DEG-F)	100		
SYSTEM pH	8.7		
рН			8.7
RESULTS:			
IONIC STRENGTH-MOLAL			.005
SPECIFIC GRAVITY (EST. VA	LUE)		1

SCALING PREDICTIONS OVER A RANGE OF TEMPERATURES:

TOTAL DISSOLVED SOLIDS-PPM (EST. VALUE)

DEG-F	STIFF DAVIS	lbs/1000 BBL EXCESS CaCO3	mg/l BaSO4 IN EXCESS OF SATURATION	mg/l SrO4 IN EXCESS OF SATURATION	mg/l Gypsum IN EXCESS OF SATURATION
80	.85	18	0	0	0
100	1.07	20	0	0	0
120	1.29	20	0.	0	0
140	1.49	21	0	0	0
160	1.68	21	0	0	0
180	1.92	22	0	0	0
200	2.25	22	0	0	0



AQUAMIX SCALING PREDICTIONS

COMPANY:

INLAND

05-05-97

LOCATION: SYSTEM:

WATER DESCRIPTION: MONUME	NT BUTTI INPUT ANALYS		INJECTION	VALUES USED IN CALCULATIONS
P-ALK AS PPM CaCO3	75			75
M-ALK AS PPM CaCO3		. "		730
SULFATE AS PPM SO4	30			30
CHLORIDE AS PPM Cl	1400			1400
HARDNESS AS PPM CaCO3	200			200
CALCIUM AS PPM CaCO3	64			64
MAGNESIUM AS PPM CaCO3	10			10
SODIUM AS PPM Na	1196			1196
BARIUM AS PPM Ba	0			
STRONTIUM AS PPM Sr	0			
CONDUCTIVITY	0			0
TOTAL DISSOLVED SOLIDS	3649			3092
TEMP (DEG-F)	100			
SYSTEM pH	8.8	•		
рН				8.8
RESULTS:				
IONIC STRENGTH-MOLAL				.051
SPECIFIC GRAVITY (EST. VAI	LUE)			1
TOTAL DISSOLVED SOLIDS-PPN	1 (EST.	VALUE)	3092

SCALING PREDICTIONS OVER A RANGE OF TEMPERATURES:

1	STIFF DAVIS CaCO3 INDEX	lbs/1000 BBL EXCESS CaCO3	mg/l BaSO4 IN EXCESS OF SATURATION	mg/l SrO4 IN EXCESS OF SATURATION	mg/l Gypsum IN EXCESS OF SATURATION
80 100 120 140 160 180 200	1.19 1.42 1.64 1.88 2.07 2.35 2.69	20 21 21 22 22 22 22	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0



AQUAMIX SCALING PREDICTIONS

COMPANY:

INLAND

05-05-97

LOCATION: SYSTEM:

WATER DESCRIPTION:	GS 9-32	BOUNDARY INJECTIO
P-ALK AS PPM CaCO3 M-ALK AS PPM CaCO3	1525	300
SULFATE AS PPM SO4 CHLORIDE AS PPM Cl	3900	90 35
HARDNESS AS PPM CaCO3 CALCIUM AS PPM CaCO3	150 48	280 64
MAGNESIUM AS PPM CaCO3 SODIUM AS PPM Na	7 3036	29 69
BARIUM AS PPM Ba STRONTIUM AS PPM Sr	0	0
CONDUCTIVITY TOTAL DISSOLVED SOLIDS	0 8514	0 590
TEMP (DEG-F)	100	100
SYSTEM pH	8.4	8.7

WATER COMPATIBILITY CALCULATIONS GS 9-32 AND BOUNDARY INJECTIO CONDITIONS: TEMP.=100AND pH=8.4 WATER ONE IS GS 9-32

% OF WATER # 1	STIFF DAVIS	lbs/1000 BBL EXCESS CaCO3	mg/l BaSO4 IN EXCESS OF SATURATION	mg/l SrO4 IN EXCESS OF SATURATION	mg/l Gypsum IN EXCESS OF SATURATION
100	.96	14	0	0	0
90	.98	15	0	0	0
80	.99	16	O	0	0
70	1	16	0	0	0
60	1	17	0	0	0
50	1	17	0	0	0
40	.99	17	0	0	0
30	.97	18	0	0	0
20	.93	18	0	0	0
10	.87	18	0	0	0
0	. 77	17	0	0	0



AQUAMIX SCALING PREDICTIONS

COMPANY:

INLAND

05-05-97

LOCATION: SYSTEM:

WATER DESCRIPTION: P-ALK AS PPM CaCO3 M-ALK AS PPM CaCO3 SULFATE AS PPM SO4 CHLORIDE AS PPM C1 HARDNESS AS PPM CaCO3 CALCIUM AS PPM CaCO3 MAGNESIUM AS PPM CaCO3 SODIUM AS PPM Na BARIUM AS PPM Ba STRONTIUM AS PPM Sr CONDUCTIVITY TOTAL DISSOLVED SOLIDS TEMP (DEG-F) SYSTEM pH	GS 9-32 0 1525 0 3900 150 48 7 3036 0 0 0 8514 100 8.4	MONUMENT BUTTE NE 75 730 30 1400 200 64 10 1196 0 0 0 3649 100 8.8
OTOTOM PIL	0.4	0.0

WATER COMPATIBILITY CALCULATIONS GS 9-32 AND MONUMENT BUTTE NE CONDITIONS: TEMP.=100AND pH=8.6 WATER ONE IS GS 9-32

% OF WATER # 1	STIFF DAVIS CaCO3 INDEX	lbs/1000 BBL EXCESS CaCO3	mg/l BaSO4 IN EXCESS OF SATURATION	mg/l SrO4 IN EXCESS OF SATURATION	mg/l Gypsum IN EXCESS OF SATURATION
100	1.16	15	0	0	0
90	1.18	16	0	0	0
80	1.19	16	0	0	0
70	1.20	17	0	0	0 .
60	1.21	17	0	0	0
50	1.22	18	0	0	0
40	1.23	18	0	0	0
30	1.23	19	0	0	0
20	1.23	19	0	0	0
10	1.23	20	0	0	0
0	1.22	20	0.	0	0



EXECUTIVE SUMMARY

On September 23, 1996 zone I of the Gilsonite 9-23 well was stimulated with the following:

Formation-

C Sand

Perfs-

4,966-4,978 Ft

Avg. Rate-

18.2 BPM

Avg. Surf. Press.-

3,000 psi

Total Sand Formation-

25,880 LB (20/40 Ottawa) 2,520 LB (20/40 Ottawa)

Total Sand Casing-

353.4 BBL

Total Fluid-Max. Concentration-

8 PPG

The initial water straps showed there was not enough fluid on location to pump the job. A hot oiler was contacted in the area to bring 55 BBLs of water to location prior to pumping the job. The fluid was delivered and pumped into the 400 BBL tank before the job. Flush had to be cut 430 gallons short due to the amount of water that was pulled from the tank. The lower 2 feet of the 400 BBL tank had a lot of oil and sludge which inhibited the pre-gel blender from extracting any other fluid from the tank.

The job went as per design with no fluid, equipment or electrical problems. The leak-off appeared to be greater than seen in this area for the C Sand which would indicate better permeability or a depleted zone. A real-time 3-D fracturing model (Fracpro) was run during the job and a good pressure match was obtained and predicted the following:

Propped Height .-

158 ft.

Propped Length-

72 ft.

Frac Grad.-

0.73 psi/ft

Conductivity-

2000 md-ft

Overview of job showed good frac with above average permeability and porosity. Net pressure increased 400 psi during the job which would indicate good proppant placement in fracture. With the above average permeability and good proppant placement, the zone should be average. If you have any questions about the job or any thing else please call me at 1(800)874-2550.

Thank You,

Chip Keerner

Wellsite II Engineer

EXHIBIT "G-2"

GILSONIT Job Id 002850100569 HALLIBURTON Jell No. 9-32 Lease

ENERGY SERVICES

INLAND PRODUCTION COMPANY Customer

Date 09-23-96

Operator CURTIS/GUINN JOB SUMMARY FRAC JOBS Job Type

Job Information

CONTRACTOR:

BASIN WELL

JOB PURPOSE:

08 FRAC JOBS

JOB DESCRIPTION: HYBOR FRAC

PERFORMED THRU:

09-23-96 05:00

CALLED OUT: ON LOCATION:

09-23-96 07:30

STARTED:

09-23-96 10:38

COMPLETED:

09-23-96 11:19

Well Information

OWNER NAME:

INLAND PRODUCTION COMPANY

WELL TYPE:

001 Oil

WELL CATEGORY: MUD WEIGHT:

FRAC GRADIENT:

001 Development

MUD TYPE:

BOT HOLE TEMP:

140

BOT HOLE PSI:

3800

TOTAL DEPTH:

4978

PBTD:

5030

Pressures in PSI

AVERAGE:

3000

MAXIMUM:

3427

BREAKDOWN:

3017

1.07

FLUSH: I P:

2575 3182

5-MIN:

1 MIN:

15-MIN:

Volumes

PREPAD:

2500 4665 GAL GAL PREPAD TYPE:

TREATED WATER 4792 GAL...

LOAD & BKDN: FLUSH:

4325

GAL

TREATMENT:

PAD:

2000

GAL.

TYPE:

AT:

GAS ASSIST:

TON

SC

F/BBL

FOAM QUALITY:

%

TOTAL VOL FOAM

0.00

GAL

TOTAL VOLUME:

14117

GAL

Hydraulic Horsepower

ORDERED:

3000

AVAILABLE:

3000

USED:

1338

BPM Rates in Average

TREATING:

18.2

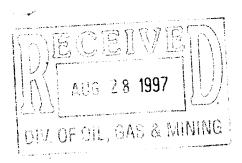
FLUSH:

19.3

OVERALL:

18.2

STATE OF UTAH
Division of Oil, Gas and Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203



INJECTION WELL - PRESSURE TEST

Test Date: <u>8/38/97</u>	Well Owner/Operator:	THLAND P	180 action
Disposal Well:	Enhanced Recovery Well	:,	Other:
API No.: 43-0/3-307			
Section: 32	Township: 85	Range	: 17E
Initial Conditions:			
Tubing - Rate:	PST Pressure:	p	si
Casing/Tubing Annulu	s - Pressure:	psi	
Conditions During Test:			
<u>Time (Minutes)</u> 0	Apaulus Pressure	<u>Tubin</u>	Pressure
5	1325	· · · · · · · · · · · · · · · ·	
10	/325		
15 20	1325		<u>'</u>
20 25	1385		
30	1335	· - 3	
Results: Pass/Fail			
Conditions After Test:			
Tubing Pressure:	D pai		
Casing/Tubing Annulu	is Pressure:	psi	
REMARKS: VALVES	WELL OPEN OF	TUBING S	SIDE DURING
TEST. OPER	aton also ins	TALLED A M	EN BENGON
Chart To C	MING FOR RI	EGOND OF TRY	FOR 2 LAS.
		lana	DX
Operator Representative	in the state of th	DOGM Witness	- Crysan
			•

143 SOUTH MAIN ST. P.O.BOX 45838 SALT LAKE CITY, UTAH 84145 FED.TAX I.D.# 87-0217663

Newspaper Agency Corporation The Sult Lake Tribune (DESERET NEWS

COPY

PROOF OF PUBLICATION

CUSTOMER NAME AND ADDRESS	ACC	OUNT NUMBER	DATÉ
DIV OF OIL, GAS & MHNING		D5385340L-07	08/19/97
355 WEST NORTH TEMPLE	R	ECEIVED	
3 TRIAD CENTER #350			
SLE, UT 84180	U 00	ī 6 1997	

ACCOL	INT NAME ACCOUNTING			
DIV OF OIL,	GAS & MINING			
TELEPHONE	INVOICE NUMBER			
801-538-5340	TL8F4601571			
	DULE			
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	114.80			

AFFIDAVIT OF PUBLICATION

AS NEWSPAPER AGENCY CORPORATION LEGAL BOOKKEEPER,	
ADVERTISEMENT OF NOTICE OF AGENCY ACTIONCAU	
DIV OF OIL, GAS & MINING WAS PUBLI	
CORPORATION, AGENT FOR THE SALT LAKE TRIBUNE AND	DESERET NEWS, DAIL!
PRINTED IN THE ENGLISH LANGUAGE WITH GENERAL CIRC	ULATION IN UTAH,AI
IN SALT LAKE CITY, SALT LAKE COUNTY IN THE STATE	OF UTAH.
PUBLISHED ON START 08/19/97 END 0	8/19/97
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THIS IS NOT A STATEMENT BUT A "PROOF OF PUBLIC PLEASE PAY FROM BILLING STATEMENT.

GED 7016 NUAD 7016

CUSTOMER'S

NOTICE OF AGENCY ACTION
CAUSE NO. UIC-194
BEFORE THE DIVISION OF
OIL GAS AND MINING
DEPARTMENT OF NATURAL
RESOURCES, STATE OF UTAH

THE STATE OF UTAH TO ALL PER-SONS INTERESTED IN THE ABOVE ENTITLED MATTER.

Notice is hereby given that the Division of Oil, Gas and Minning (the "Division") is commencing an informal adjudicative proceeding to consider the application of informal reduction Company, for administrative approval of the Gisconte Sade 9-32 well located in Section 32, Township 8 South, Range 17 East, S.L.M., Duchesne County, Utah, for conversion to a Class II injection well: The proceeding will be conducted in accordance with Utah Admin. R.649-10, Administrative Procedures.

The Interval from 4966 feet to 4978 feet (Green River Formation) will be selectively perforded for water injection. The madmum injection pressure will be limited to 1490 psig with a madmum rate of 1000 BWPD.

Any person desiring to object

mum rate of 1000 BWPO.

Any person destring to object to the application or otherwise intervene in the proceeding, must file a written protest or notice of intervention with the Division within affleen days following publication of this notice. It such a protest or notice of intervention is teceived, a hearing will be scheduled before the Board of Oil, Gas and Mining. Profestants and/or intervenos should be prepared to demonstrate of the hearing how this matter affects their interests.

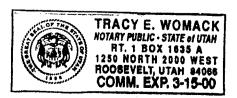
DATED this 14th day of August, 1997.

STATE OF UTAH DIV. OF OIL, GAS AND MINING /s/ John R. Baza Associate Director 8F460150

AFFIDAVIT OF PUBLICATION

County of Duchesne, STATE OF UTAH

I, Craig L. Ashby on oath, say that I am the PUBLISHER of the Uintah Basin Standard, a weekly newspaper of general circulation, published at Roosevelt, State and County aforesaid, and that a certain notice, a true copy of which is hereto attached, was published in the full issue of such newspaper consecutive issues, and that the first publication was on the day of //// , and that the last publication of such notice was in the issue of such newspaper dated the 14 Subscribed and sworn to before me this day of Notary Public



NOTICE OF AGENCY ACTION

CAUSE NO. UIC-194
IN THE MATTER OF
THE APPLICATION OF
INLAND PRODUCTION
COMPANY FOR ADMINISTRATIVE APPROVAL OF THE
GIESONITE STATE 9-32
WELL LOCATED IN
SECTION 32, TOWNSHIP 8 SOUTH, RANGE
17 EAST, S.L.M.,
DUCHESNE COUNTY,
UTAH, AS A CLASS II
INJECTION WELL

THE STATE OF UTAH TO ALL PERSONS INTERESTED IN THE ABOVE ENTITLED MATTER

Notice is hereby given that the Division of Oil, Gas and Mining (the "Division") is commencing an informal adjudicative proceeding to consider the application of Inland Production Company for administrative approval of the Gilsonite State 9-32 well, located in Section 32, Township 8 South, Range 17 East, S.L.M., Duchesne County, Utah, for conversion to a Class II injection well. The proceeding will be conducted in accordance with Utah Admin. R. 649-10, Administrative Procedures.

The interval from 4966 feet to 4978 feet (Green River Formation) will be selectively perforated for water injection. The maximum injection pressure will be limited to 1490 psig with maximum rate of 1000 BWPD.

Any person desiring to object to the application or otherwise intervene in the proceeding, must file a written protest or notice of intervention with the Division within fifteen days following publication of this notice. If such a protest or notice of intervention is received, a hearing will be scheduled before the Board of Oil, Gas and Mining. Protestants and/or intervenors should be prepared to demonstrate at the hearing. how this matter affects their interests. Dated this 14th day of August 1997.

STATE OF UTAH DI-VISIONOIL GAS & MIN-ING John R. Baza, Associate

Director Published in the Uintah Basin Standard August 19,

IAL NOTICES

our Right To Know!

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THENCE 265.57'; N65°00'w THENCE N89°23'W 90': 13 THENCE 997 298.60' TO THE POINT ho-OF BEGINNING ro-

per cent per

, pursuant to of the Govof the Issuer August 13. e issued for paying all or

nstruction f said imwith the Lissuance 97 Bonds

00 a.m. hall be OF SAID SECTION;

ection t least OF THE SAID NW 1/4 2373.65' TO A POINT WHICH LIES SOUTH 266.35' FROM THE SAID NORTH 1/4 CORNER;

cu-THE NORTH 1/2 OF ich THE SW 1/4 OF SECTION

hat

97

сh

19

Utah Code Annotated (1953 as amended). DATED this 11th day of August, 1997

BY THE COURT: Judge A. Lynn Payne

SECTION 28, T2S, RIW, U.S.B.&M. ALL OF LOTS 1 & 30 PLAT

MEADOWBROOK PARK SUBDIVISION. BEING LOCATED IN SECTION 28, T2S, R1W, U.S.B.&M BEGINNING AT A

POINT IN THE NW 1/4 OF SECTION 28, T2S. RIW, U.S.B.&M. ON THE SOUTHERN RIGHT-OF-WAY LINE OF U.S. HIGHWAY 40 WHICH POINT BEARS WEST 369.80 AND\$56°12'45"W ALONG THE SAID HIGHWAY RIGHT-OF-WAY LINE 400.94' FROM THE NORTH 1/4 CORNER OF SAID SECTION THENCE \$56°12'45"W ALONG THE SAID HIGHWAY RIGHT-OF-WAY LINE 2328.76' TO THE WEST LINE OF THE SAID NW 1/4 OF SECTION 28; THENCE SOUTH ALONG THE SAID WEST LINE OF THE NW 1/4 1109.93' TO

THE WEST 1/4 CORNER

THENCE EAST ALONG

THE SOUTH LINE OF

THE SAID NW 1/4 2640'

TO THE CENTER 1/4

CORNER OF SAID SEC-

TION; THENCE NORTH

ALONG THE EAST LINE

N86°04'W

N89°26'W

THE NORTH 1/2 OF

28, T2S, R1W, U.S.B.&M.

RIW, U.S.B.&M.

SECTION 29, T2S,

BEGINNING AT THE

EAST 1/4 CORNER OF

SECTION 29, T2S. RIW

THENCE

54.671

of concrete driveway removal, lighting, electrical, benches, trash receptacles, 6240 square feet of unit pavers, pre-cast concrete planters. landscape

p.m. upon receipt of \$80.00 for each set (non-refundable). The ENGINEET for the contract is Sunrise Engineering, Inc. (Marianne S. Bachman, E.I.T.) and their office is located at 12227

POINT OF BEGINNING. Published in the Uintah Basin Standard August 19,26, 1997.

NOTICE OF INTENT

I Don Kimbel Declare that this 1993 Pontiac Firehawk Vin#2G2FV22P4P2209529 currently stored at Rt. 1 Box 1130, Roosevelt, UT 84066, belonging to Monte R. Kimbel, P.O. Box 108. Prague, OK 74864, Lienholder, GMAC, P.O. Box 24002, OK City, OK Duchesne County, Utah, 73118. This vehicle will be on September 3, 1997, at sold for the amount owed 10:00 a.m. of said day, for against it on 9-4-97 the purpose of closing the Published in the Uintah estate of William T. West. Basin Standard August 19. covering real property lo-26 1997

PUBLIC NOTICE

Separate sealed bids for construction **DUCHESNE CITY MAIN** STREET IMPROVE-MENTS PROJECT will be received by DUCHESNE CITY from bidders. Bids will be publicly opened and read aloud at 1:30 p.m. on October 2, 1997 at 165 S. Center, Duchesne, Utah.

The project includes 3790 linear feet of storm drain pipe, sediment basin, storm drain boxes, 5000 linear feet of concrete curb and gutter, 13000 square feet of concrete driveway flared 7inches thick, 1310 square yard of concrete sidewalk. 4-inches thick, 1870 square yards of concrete sidewalk removal, 4600 linear feel of concrete curb and gutter removal, 525 square yards COUNTY AUDITOR. plantings and irrigation sys-TO 5:00 P.M. EXCEPT HOLIDAYS

Drawings and specifications will be available after August 18, 1997 at 1:30 South Business Park Dr., Suite 220 Des

INVITATION FOR BIDS

19.26, September 2.

NOTICE OF

ESTATE

SALE

The following described

property will be sold at

public auction to the high-

the Duchesne County

Courthouse in Duchesne,

particularly described as:

6

Dated this 5th day of

RANGE

August 1997

ney for Estate

Northeast quarter.

PUBLIC

NOTICE

AS PER UTAH CODE

17-36-40 NOTICE IS

HEREBY GIVEN THAT

THE ANNUAL INDE-

PENDENT AUDIT RE-

DUCHESNE COUNTY

FOR THE CALENDAR

YEAR OF 1996 HAS

DOCUMENT

BEEN COMPLETED.

MAY BE INSPECTED

AT THE OFFICE OF THE

DIANE FRESTON.

DUCHESNE COUNTY

Published in the Uintah

Basin Standard August

OUIRED

SAID

DIANE

AUDITOR

19.26, 1997.

9.16.23, 1997

The Ute Indian Tribe of the Uintah & Ouray Indian Reservation, P.O. Box 190. Ft. Duchesne, Utah 84026. will receive sealed bids for the General, Mechanical, & Electrical construction for the Fish and Wildlife Administration Building at Ft. Duchesne, Utah.

est bidder, pavable in lawful money of the United All bids shall be received States at the time of sale, at on or before 1:30 p.m., local time, September 11, 1997 at the Conference Room of the Business Council Office, located at Ft. Duchesne. All bids received after the scheduled opening time will be returned to the bidder unopened.

cated in Duchesne County, The project shall be bid State of Utah, and more as prime, with General Construction as Prime Con-

TOWNSHIP 5 SOUTH. Bids must be based on WEST. UINTAH SPECIAL MEthe conditions at the site. RIDIAN Section 31: The the specifications and Southeast quarter of the plans.

All bidders must be licensed and bonded for the highest amount of their bids.

Judy Jorgensen, Attor-There will be a Pre-bid Conference held at 1:30 Published in the Uintah p.m., local time, September Basin Standard August 19, 1997 at the Bottle Hollow Complex. Attendance is mandatory for any General Contractor submitting a bid

The Owner reserves the right to hold all legitimate bids for a period of thirty (30) days after the date fixed for the opening thereof. The Owner further reserves the right to reject any and all bids and to waive irregularities in bidding.

Each contractor must submit a list of all such proposed subcontractors with their bids or proposals for the review and ap-

Plans and specifications may be examined at the following locations:

FRESTON WEEKDAYS 8:30 A.M. Mountain Land Area Plan Room, Salt Lake City. Utah, Intermountain Construction, Salt Lake City, Utah, F.W. Dodge, Denver, Colorado; Rocky Mountain Construction Plan Room, Denver Colorado; The Plan Room, Denver, Colorado.

Addition information, bid documents, special in-

structions to bidders, drawings, and specifications may be examined or obtained from the Ute Indian Tribe. Economic Development Office, Bottle Hollow Complex, Rm. 306, Max Adams, Community Development Director. Phone: (801) 722-3941 Ext 16, and from TSA LA GI. INC., 3130 E. Broadway Avenue, P.O. Box 247 Bismarck, ND 58502, Telephone: 701-222-3990. FAX: 701-222-8753, upon payment of \$150.00 per project set. This amount will be refunded upon return of the complete set of documents in good condition within fifteen (15) days after the bid opening.

Max Adams, Community Development Director

P.O. Box 190 Ft Duchesne, UT 84026

Phone: (801) 722-3941. Ext. 16 Fax: (801) 722-2083 Published in the Uintah Basin Standard August 19.26, September 2, 1997.

NOTICE OF AGENCY **ACTION**

CAUSE NO. UIC-194 IN THE MATTER OF THE APPLICATION OF INLAND PRODUCTION COMPANY FOR AD-MINISTRATIVE AP-PROVAL OF THE GILSONITE STATE 9-32 WELL LOCATED IN SECTION 32, TOWN-SHIP 8 SOUTH, RANGE 17 EAST. S.L.M. DUCHESNE COUNTY. UTAH, AS A CLASS II INJECTION WELL

THE STATE UTAH TO ALL PER-SONS INTERESTED IN THE ABOVE ENTITLED MATTER.

Notice is hereby given that the Division of Oil, Gas and Mining (the "Division") is commencing an informal adjudicative proceeding to consider the application of Inland Production Company for administrative approval of the Gilsonite State 9-32 well. located in Section 32, Town-

Continued on next page





LEGAL NOTICES

Your Right To Know!

Continued from previous page

ship 8 South, Range 17 East. S.L.M., Duchesne County, Utah, for conversion to a Class II injection well. The proceeding will be conducted in accordance with Utah Admin. R. 649-10, Administrative Procedures.

The interval from 4966 feet to 4978 feet (Green River Formation) will be selectively perforated for water injection. The maximum injection pressure will be limited to 1490 psig with maximum rate of 1000 BWPD.

Any person desiring to object to the application or otherwise intervene in the proceeding, must file a written protest or notice of intervention with the Division within fifteen days following publication of this notice. If such a protest or notice of intervention is received, a hearing will be scheduled before the Board of Oil, Gas and Mining. Protestants and/or intervenors should be prepared to demonstrate at the hearing how this matter affects their interests.

Dated this 14th day of August 1997.

STATE OF UTAH DI-VISIONOIL, GAS&MIN-ING

John R. Baza, Associate Director Published in the Uintah Basin Standard August 19,

NOTICE OF **AGENCY** ACTION

CAUSE NO. UIC-193 IN THE MATTER OF THE APPLICATION OF COASTAL OIL AND GAS CORPORATION FOR ADMINISTRA-TIVE APPROVAL OF THE RHOADES MOON 1-36B5 WELL LOCATED IN SECTION 36, TOWN-SHIP 2 SOUTH, RANGE WEST, U.S.M.,

test stating the reasons for the protest. To have a hearing before the State Engineer, persons must request a hearing in the Protest. Protest must be filed in duplicate with the State Engineer, 1594 West North Temple, Salt Lake City, Utah 84114, (801-538-7240) on or before SEP-TEMBER 8, 1997. (PRO-TESTS MUST BE LEG-IBLE WITH A RETURN ADDRESS). These are informal proceedings as per Rule R655-6-2 of the Division of Water Rights.

(LEGEND: Point(s) of Diversion = POD; Place of Use = POU; Nature of Use = USE)

43-9894 (A36642a): Central Utah Water Conservance District QUANTITY: 50000.0 acft. SOURCE: Lake Fork & POD: (1) S 300 E 700 from W1/4 Cor, Sec 1, TIN, R5W. Source: Lake Fork River (2) N 300 E 2000 from SW Cor. Sec 21. Source: Hells Canyon Creek (3) N 1850 E 1600 from W1/4 Cor, Sec 22, T2N, R4W.. Source: Yellowstone River. (Lake Fork River drainage) STORAGE: Lake Fork Reservoir, Capacity 100000.0 ac-ft. inundating 1350.00 acs. in W1/2 Sec 1; Sec 2; N1/2 Sec 3; NE1/4 Sec 4, T1N; SW1/4 Sec 26; S1/2 Sec 27; S1/2 Sec 28: E1/2 Sec 29; NE1/4 Sec 32; N1/2, SE1/4 Sec 33; Sec 34; S1/2, NW1/4 Sec 35, T2N, R5W. USE: Irrigation: total acreage 37500.00 acs; Municipal: In Throughout the project service area; Other: Incidental domestic, stockwatering, fish & wild-

life and recreation uses. Robert L. Morgan, P.E., STATE ENGINEER Published in the Uintah Basin Standard August 12,19, 1997.

PUBLIC NOTICE

PUBLIC NOTICE OF INTENT TO ISSUE AN UNDERGROUND IN-

injection well in the Cedar Rim Field, Duchesne County, Utah. This information is available for public inspection at this location from 9:00 a.m. to 5:00 p.m., or by contacting the following offices:

Environmental Protection Agency Region VIII, 8P2-W-GW, 999 - 18th Street, Suite 500, Denver CO 80202-2466. Attention: Emmett R. Schmitz. Telephone: (303) 312-6174

Public comments are encouraged and will be accepted, in writing, at the Denver Office for a period of 30 days after publication of this notice. A request for a public hearing should be made in writing and should state the nature of the issues proposed to be raised at the hearing. A PUBLIC HEARING WILL BE HELDONLY IF SIGNIFI-CANT INTEREST IS SHOWN.

FINAL PERMIT DE-CISION AND APPEAL **PROCESS**

After the close of the public comment period, EPA will issue a Final Permit decision, and will notify all commenters regarding the decision. The final decision may be to: issue, deny, modify, or revoke and reissue the Permit. The final decision shall become effective thirty (30) days after the final decision is issued. unless commenters requested a substantial change in the Draft Permit and no substantial changes were made from the Draft to the Final Permit, in which case the Permit shall become effective immediately upon issuance

Within thirty (30) days after the Final Permit decision has been issued, any person who filed comments on the draft document; participated in a public hearing; or takes issue with any changes in the draft document, may petition the EPA **Environmental Appeals** Board to review the permit decision. Commenters are

7240) on or before SEP-TEMBER 8, 1997. (PRO-TESTS MUST BE LEG-IBLE WITH A RETURN ADDRESS). These are informal proceedings as per Rule R655-6-2 of the Division of Water Rights.

(LEGEND: Point(s) of Diversion = POD: Place of Use = POU; Nature of Use =USE)

43-10749 (A71001): Lloyd R. Hicken QUAN-TITY: 1.73 ac-ft. SOURCE: 6 in. well 140 ft. deep. POD: (1) N 400 W 50 from E1/4 Cor, Sec 26, T3S, R9W. (2 Miles SW of Fruitland) USE: Irrigation: from Apr 1 to Oct 31, total acreage 0.25 acs; Stockwatering: 10 head of livestock; Domestic: 1 family. POU: NW1/4SE1/ 4 Sec 25, T3S, R9W

43-10750 (A71011): Lester & Connie Ferrin QUANTITY: 0.25 ac-ft. SOURCE: 6 in. well 100 ft. to 500 ft. deep. POD: (1) N 100 W 250 from SE Cor, Sec 26, T3S, R9W. (2 1/2 miles SW of Fruitland) USE: Domestic: 1 family, POU: SE1/4Se1/4 Sec 26, T3S, R9W

43-10751 (A71030): Kenneth W. Chase QUAN-TITY: 1.73 ac-ft. SOURCE: 6 in. well 140 ft. deep. POD: (1) N 400 W 50 from E1/4 Cor, Sec 26, T3S, R9W. (2 Miles SW of Fruitland) USE: Irrigation: from Apr 1

to Oct 31, total acreage 0.25 acs; Stockwatering: 10 head of livestock; Domestic: 1 family. POU: NE1/4SW1/ 4 Sec 25, T3S, R9W. 43-10752 (A71032):

Frances M. Ripczinske, Jennifer Bryant QUAN-TITY: 1.73 ac-ft. SOURCE: 6 in. well 140 ft. deep. POD: (1) N 400 W 50 from E 1/4 Cor, Sec 26, T3S, R9W. (2 Miles SW of Fruitland) USE: Irrigation: from Apr 1 to Oct 31, total acreage 0.25 acs; Stockwatering: 10 head of livestock; Domestic: 1 family. POU: NW1/4SE1/ 4 Sec 25, T3S, R9W.

43-10754 (A71040): Robert and Breva Funston QUANTITY: 1.73 ac-ft. SOURCE: 6 in. well 100 ft. to 200 ft. deep. POD: (1) S 900 E 1700 from W1/4 Cor,

Sec 15, T2S, R4W. (9 mile north of Duchesne) USI Irrigation: from Apr 1 t Oct 31, total acreage 0.2 acs; Stockwatering: 10 hea of livestock: Domestic: family. POU: NE1/4SW1 4 Sec 15, T2S, R4W.

43-10756 (A71044) Camelot Resort c/o Barbar Knudson QUANTITY 0.45 ac-ft. SOURCE: 6 in well 20 ft. to 150 ft. deep POD: (1) N 900 E 1500 from SW Cor, Sec 13, T4S R8W. (9 Miles SE o Fruitland) USE: Domestic I family. POU: SE1/4SW1, 4 Sec 13, T4S, R8W.

43-10753 (A71034): Rennly J. Charlesworth QUANTITY: 1.73 ac-ft. SOURCE: 6 in. well 100 ft. to 500 ft. deep. POD: (1) S 700 W 1000 from NE Cor. Sec 20, T4S, R9W. (10 miles SW of Fruitland) USE: Irrigation: from Apr 1 to Oct 31, total acreage 0.25 acs; Stockwatering: 10 head of livestock; Domestic: I family. POU: SE1/4NE1/4 Sec 20, T4S, R9W.

Robert L. Morgan, P.E. STATE ENGINEER Published in the Uintah Basin Standard August 12,19, 1997.

NOTICE OF TRUSTEE'S SALE

The following described real property situated in Uintah County, State of Utah, will be sold at public auction to the highest bidder on September 9, 1997, on the front steps of the Uintah County Courthouse, 147 East Main Street, Vernal, Utah, at 11:00 a.m. for the purpose of foreclosing that certain Deed of Trust dated October 24, 1994 (the "Trust Deed"), executed by David A. Gumucio, as Trustor, in favor of Zions First National Bank, a national association, as Beneficiary, and recorded in the office of the Uintah County Recorder, State of Utah, on



143 SOUTH MAIN ST. P.O.BOX 45838 SALT LAKE CITY, UTAH 84145 FED.TAX I.D.# 87-0217663

Newspaper Agency Corporation The Stalt Lake Tribune (NA) DESERT NEWS

CUSTOMER'S COPY

PROOF OF PUBLICATION

CUSTOMER NAME AND ADDRESS	ACCOUNT NUMBER	DATE
DIV OF OIL, GAS & MHNING	D5385340L-07	08/19/97
355 WEST NORTH TEMPLE 3 TRIAD CENTER #350	RECEIVED	
SLC, UT 84180	OCT 6 1997	

ACCOU	NT NAME ACCOUNTING
DIV OF OIL, O	GAS & MINING
TELEPHONE	INVOICE NUMBER
801-538-5340	TL8F4601571
SCHEI	DULE
START 08/19/97	END 08/19/97
CUST. R	
CSE U	IC194
	PTION
NOTICE OF AGEN	CY ACTIONCAUSE N
	ZE
70 LINES	1.00 COLUMN
TIMES	RATE
1	1.64
MISC. CHARGES	AD CHARGES
.00	114.80
7.5	TOTAL COST
	114.80

AFFIDAVIT OF PUBLICATION

AS NEWSPAPER AGENCY				
ADVERTISEMENT OF NC	TICE OF AGENCY	<u> ACTIONCAU</u>	JSE N	
DIV OF OIL, GAS &				
CORPORATION, AGENT F	OR THE SALT LAKE	TRIBUNE AND	DESERET NEW	S,DAIL
PRINTED IN THE ENGLI	SH LANGUAGE WITH	GENERAL CIRC	CULATION IN	UTAH, Al
IN SALT LAKE CITY, S.	ALT LAKE COUNTY 1	IN THE STATE	OF UTAH.	
PUBLISHED ON	START 08/19/9	97 END (08/19/97	
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	//	//		່ ຼີຂວາລ
DATE 08/19/97	\mathcal{O}	U		Ealt Lake
				My Com

THIS IS NOT A STATEMENT BUT A "PROOF OF PUBLIC PLEASE PAY FROM BILLING STATEMENT.

64077016 NUAD 7016

NOTICE OF AGENCY ACTION
CAUSE NO. UIC-194
BEFORE THE DIVISION OF
OIL, GAS AND MINING
DEPARTMENT OF NATURAL
RESOURCES, STATE OF UTAH

IN THE MATTER OF THE APPLICATION OF INIAND PRODUCTION
COMPANY FOR ADMINISTRATIVE
APPROVAL OF THE GILSONIE
STATE 9-32 WELL LOCATED IN
SECTION 32, TOWNSHIP 8 SOUTH
RANGE 17 EAST, S.L.M., DU
CHESNE COUNTY, UTAH, AS A
CLASS II INJECTION WELL.

THE STATE OF UTAH TO ALL PER-SONS INTERESTED IN THE ABOVE ENTITLED MATTER.

Notice is hereby given that the Division of Oil, Gas and Mining (the "Division") is commencing an informal adjudicative proceeding to consider the application of inland Production company, for administrative approval of the Gisonte State 9-32 well located in Section 32. Township 8 South, Range 17 East, S.L.M. Duchesper County, Utch for convession to a class II injection well: the proceeding will be conducted in accordance with Utch Admin. RAMP 10, Administrative Procedures.

The interval from 4966 feet to 4978 feet (Green River Formaion) will be selectively perforcied for water injection. The madmum injection pressure will be limited to 4490 beig with a madmum rate of 1000 BWPD.

Any pension dealing for object to the application of otherwise intervene. In the proceeding must file a written protest or notice of intervention with the DM-sion within fifteen days following publication of this notice. It such a protest or notice of intervention is tecewed, a heating will be scheduled before the Board of Oil, Gas and Mining Protestants and/or intervenor should be prepared to demonstrate at the heating how this matter of fiftees their interests.

DATED this 14th day of August, 1997.

STATE OF UTAH DIV. OF OIL GAS AND MINING /s/ John R. Baza Associate Director 8F460150

BEFORE THE DIVISION OF OIL, GAS AND MINING DEPARTMENT OF NATURAL RESOURCES STATE OF UTAH

---00000---

IN THE MATTER OF THE

NOTICE OF AGENCY

APPLICATION OF INLAND

ACTION

PRODUCTION COMPANY FOR

ADMINISTRATIVE APPROVAL OF

CAUSE NO. UIC-194

THE GILSONITE STATE 9-32 WELL

LOCATED IN SECTION 32,

TOWNSHIP 8 SOUTH, RANGE 17

EAST, S.L.M., DUCHESNE COUNTY,

UTAH. AS A CLASS II INJECTION

WELL

---00000----

THE STATE OF UTAH TO ALL PERSONS INTERESTED IN THE ABOVE ENTITLED MATTER.

Notice is hereby given that the Division of Oil, Gas and Mining (the "Division") is commencing an informal adjudicative proceeding to consider the application of Inland Production Company for administrative approval of the Gilsonite State 9-32 well, located in Section 32, Township 8 South, Range 17 East, S.L.M., Duchesne County, Utah, for conversion to a Class II injection well. The proceeding will be conducted in accordance with Utah Admin. R.649-10, Administrative Procedures.

The interval from 4966 feet to 4978 feet (Green River Formation) will be selectively perforated for water injection. The maximum injection pressure will be limited to 1490 psig with a maximum rate of 1000 BWPD.

Any person desiring to object to the application or otherwise intervene in the proceeding, must file a written protest or notice of intervention with the Division within fifteen days following publication of this notice. If such a protest or notice of intervention is received, a hearing will be scheduled before the Board of Oil, Gas and Mining. Protestants and/or intervenors should be prepared to demonstrate at the hearing how this matter affects their interests.

Dated this 14th day of August 1997.

STATE OF UTAH DIVISION OF OIL, GAS & MINING

John R. Baza

Associate Director

Inland Production Company Gilsonite State 9-32 Well Cause No. UIC-194

Publication Notices were sent to the following:

Inland Production Company P. O. Box 1446 Roosevelt, Utah 84066

Inland Production Company P.O. Box 790233 Vernal, Utah 84079

Newspaper Agency Corporation Legal Advertising P.O. Box 45838 Salt Lake City, Utah 84145

Uintah Basin Standard 268 South 200 East Roosevelt, Utah 84066

U.S. Environmental Protection Agency Region VIII Attn. Dan Jackson 999 18th Street Denver, Colorado 80202-2466

arraine Platt

Larraine Platt Secretary

August 14, 1997

Michael O. Leavitt Governor Ted Stewart Executive Director James W. Carter Division Director

1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

August 14, 1997

Uintah Basin Standard 268 South 200 East Roosevelt, Utah 84066

Re: Notice of Agency Action - Cause No. UIC-194

Gentlemen:

Enclosed is a copy of the referenced Notice of Agency Action. Please publish the Notice, once only, as soon as possible. Please send proof of publication and billing to the Division of Oil, Gas and Mining, 1594 West North Temple, Suite 1210, P.O. Box 145801, Salt Lake City, Utah 84114-5801.

Sincerely,

Larraine Platt Secretary

Larraine Platt

Enclosure

Michael O. Leavitt Governor Ted Stewart Executive Director

1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) James W. Carter Bivision Director 801-359-3940 (Fax) 801-538-7223 (TDD)

August 14, 1997

Newspaper Agency Corporation Legal Advertising PO Box 867 143 South Main Salt Lake City, Utah 84110-0867

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Enclosed is a copy of the referenced Notice of Agency Action. Please publish the Notice, once only, as soon as possible. Please send proof of publication and billing to the Division of Oil, Gas and Mining, 1594 West North Temple, Suite 1210, P.O. Box 145801, Salt Lake City, Utah 84114-5801.

Sincerely,

Larraine Platt

Larraine Plate

Secretary

Enclosure

DIVISION OF OIL, GAS AND MINING UNDERGROUND INJECTION CONTROL PROGRAM

PERMIT DECISION DOCUMENT

Applicant: Inland Production Co. Well: Injection Well 9-32

Location: Gilsonite Unit, Duchenne County

Ownership Issues: The proposed well is located in section 32, township 8 south, range 17 east, Duchenne, County, Utah. The surface and minerals within a ½ mile of the well is owned by the federal government, and the State of Utah. Inland has provided an affidavit stating that all interested parties have been notified of their intent to convert the well to injection. The well is in an existing approved water-flood project. Ownership issues were addressed at the time the project was approved.

Well Integrity: The well proposed for injection is the Gilsonite State 9-32. The well has an 8 5/8" surface casing at 281 feet and cemented to surface. A 5 ½" long string is set at 5706 feet and is cemented to 3340 feet and was verified by a cement bond log. The injection interval is from 4966-4978 feet, Douglas Creek member of the Green River Formation. A 2 7/8" tubing will be set in a packer at 4920 feet. This construction should adequately protect all USDW's. There are 2 producing wells in the ½ mile area of review. All wells in the AOR have sufficient cement behind the long string and have adequate surface casing to prevent any migration of fluid up the hole. A casing test should be performed at the time of conversion and a casing/tubing pressure test should be performed prior to injection.

Ground Water Protection: The base of moderately saline water is at a depth of approximately 300 feet located in the Uinta Formation in the area of the project. Any shallow fresh water zones will be adequately protected by existing constructions of surrounding wells. A maximum injection pressure of 1490 psi (surface pressure) was requested. It was stated in the permit that the fracture gradient for the this well is .73 psig/ft. The resulting fracture pressure is calculated to be 1490 psig. The maximum pressure will be limited to 1490 psig. No corrective action is required on any of the wells in the area of review.

Oil/Gas & Other Mineral Resources Protection: Issues regarding injection in this Unit have been addressed in previous documents and before the Board. Injection into this well should have no adverse effect on wells outside the uni at this time. If additional wells are drilled in the southwest quarter of section 33 a review of correlative rights should be conducted.

Bonding: All the wells in the section are operated by Inland Production Co. and are covered by a state wide bond.

Actions Taken and Further Approvals Needed: A notice of agency action was sent to both the Salt Lake Tribune and the Uinta Basin Standard for publication. The application is technically complete. It is recommended that if no objections are received the well should be administratively approved subject to the conditions set forth in the permit.

_DJJ	<u>7-1-97</u>
Reviewers	Date

Michael O. Leavitt Governor Ted Stewart **Executive Director** James W. Carter

1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) Division Director 801-538-7223 (TDD)

September 18, 1997

Inland Production Company P. O. Box 1446 Roosevelt, Utah 84066

Re: Gilsonite State 9-32 well, Section 32, Township 8 South, Range 17 East, Duchesne County, Utah

Gentlemen:

Pursuant to Utah Admin. Code R649-5-3-3, the Division of Oil, Gas and Mining (the "Division") issues its administrative approval for conversion of the referenced well to a Class II injection well. Accordingly, the following stipulations shall apply for full compliance with this approval:

- 1. Compliance with all applicable requirements for the operation, maintenance and reporting for Underground Injection Control ("UIC") Class II injection wells pursuant to Utah Admin. Code R649-1 et seq.
- 2. Conformance with all conditions and requirements of the complete application submitted by Inland Production Company.

If you have any questions regarding this approval or the necessary requirements, please contact Dan Jarvis at this office.

Jøhn R. Baza

Sincerely.

Associate Director, Oil and Gas

Dan Jackson, Environmental Protection Agency cc: Bureau of Land Management, Vernal Cheryl Cameron, Inland, Vernal

Michael O. Leavitt Governor Ted Stewart Executive Director James W. Carter Division Director

1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

UNDERGROUND INJECTION CONTROL PERMIT

Cause No. UIC-194

Operator:

Inland Production Company

Wells:

Gilsonite State 9-32

Location:

Section 32, Township 8 South, Range 17 East,

County: Duchesne

API No.:

43-013-30713

Well Type:

Enhanced Recovery (waterflood)

Stipulations of Permit Approval

- 1. Approval for conversion to Injection Well issued on September 18, 1997
- 2. Maximum Allowable Injection Pressure: 1490 psig
- 3. Maximum Allowable Injection Rate: (restricted by pressure limitation)
- 4. Injection Interval: 4966 feet to 4978 feet (Green River Formation)

Approved by:

John R Baza

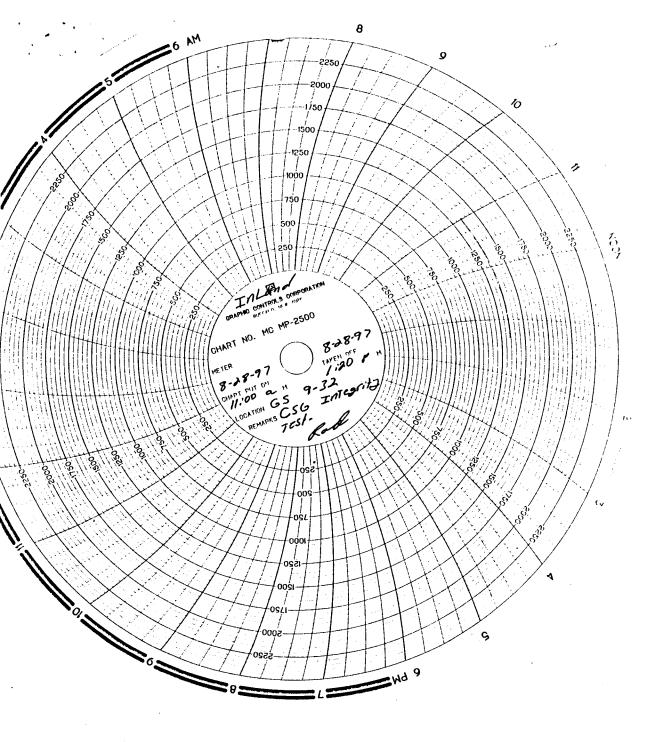
Associate Director, Oil and GAs

9/18/97

STATE UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUNDRY NOTICES AND RE	PORTS ON WELLS	5. Lease Designation and Serial No. ML-22060
Do not use this form for proposals to drill o Use "APPLICATION FOR PE		6. If Indian, Allottee or Tribe Name
SUBMIT IN 1. Type of Well	TRIPLICATE	7. If unit or CA, Agreement Designation
X Oil Well Gas well Other		8. Well Name and No.
2. Name of Operator		Gilsonite State #9-32
Inland Production Company		9. API Well No.
3. Address and Telephone No.		43-013-30713
P.O. Box 1446 Roosevelt, Utah	8 4 0 6 6 (801) 722-5103	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		
NE/SE 994' FEL & 2072' FSL Sec. 32, T8S, R17E		11. County or Parish, State
3et. 32, 103, RITE		Duchesne, UT
12 CHECK APPROPRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTI	ON
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing repair	Water Shut-off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other On Injection	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
The Gilsonite State #9-32 location refer to the attached csg integrity	was placed on injection on 9/19/97. Pleas tests, and copies of the charts.	DECEIVE DECEIVE DOLL 1 1997 DIV. OF GIL, GAS & MINING
14. I hereby certify the the foregoing is true and correct Signed Cheryl Cameron (This space of Federal or State office use.)	Title Regulatory Compliance Specialist	Date_ 9/26/97
Approved by	Title	Date
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowing	y to make to any department of the United States any false, fictitious or fra	idulent statements or representations as
to any matter within its irriediation	· · · · · · · · · · · · · · · · · · ·	

WO tax credit 7/18



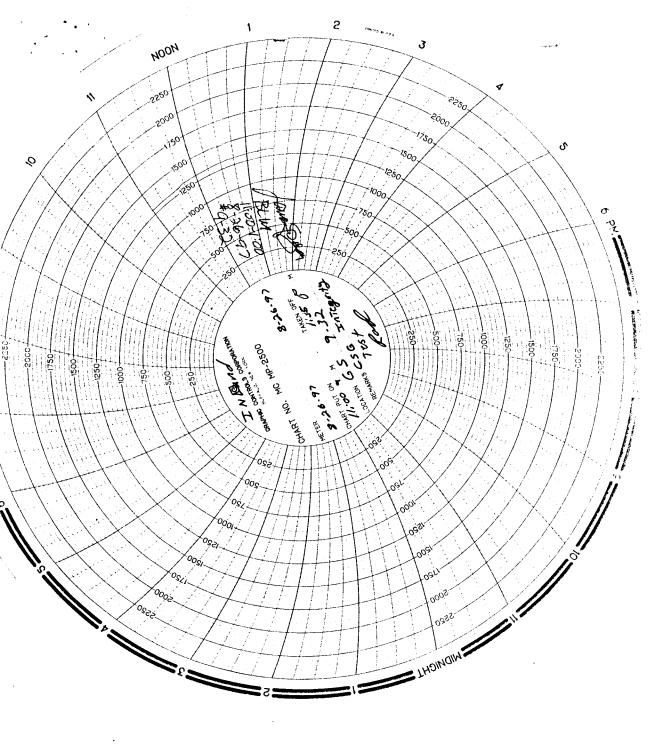
CASING INTEGRITY TEST

GILSONITE STATE #9-32 NE/SE SEC. 32, T8S, R17E DUCHESNE COUNTY, UTAH

0 MIN	1350 PSIG
10 MIN	1350 PSIG
20 MIN	1350 PSIG
30 MIN	1350 PSIG
40 MIN	1350 PSIG
50 MIN	1350 PSIG
60 MIN	1350 PSIG
70 MIN	1350 PSIG
80 MIN	1350 PSIG
90 MIN	1350 PSIG
100 MIN	1350 PSIG
120 MIN	1350 PSIG

TUBING PRESSURE 0 PSI

TEST CONDUCTED BY RODDIE BIRD/INLAND PRODUCTION COMPANY ON 8/28/97 DAN JAVIS w/ DOGM CONTACTED ON 8/21/97 – UT STATE REPRESENTATIVE DENNIS INGRIM WITINESSED



Mechanical Integrity Test Casing or Annulus Pressure Test for Well UT2702-04353 U.S. Environmental Protection Agency Underground Injection Control Program, UIC Implementation Section, 8WM-DW 999 18th Street, Suite 500, Denver, CO 80202-2466 This form was printed on 01/08/1997.

EPA Witness: Emmett Schmitz contacted on 8/21/97 Date 8/26/97
Test conducted by: Rod Bird/Inland Production Company
Others present:Jamie Sparger/BLM
STATE #9-32 GILSONITE Inland Production Company, Denver, CO Op ID INLO2 Last MIT: No record // Max Allowed Press psig 199 Max Reported Press psig
Is this a regularly scheduled test? [x] Yes [] No Initial test for permit? [x] Yes [] No Test after well rework? [x] Yes [] No
Well injecting during test? [*] NO [] YESB
Initial casing/tubing annulus pressure <u>0</u> psig Does the annulus pressure build back up? [] Yes [] No

TUBING PRESSURE							
Initial	psig	psig	psig				
End of Test	psig	psig p					
CASING/TUBING ANNULUS PRESSURE							
Time Test #1 Test #2 Test #3							
0 min	psig	psig	psig				
5	1300#	1320#	1330#				
10	1300#	1320#	1330#				
15 min	1300#	1320#	1330#				
20	1300#	1320#	1330#				
25	1300#	1320#	.1330#				
30 min	1310#	1320#	1330#				
30 MILI	1310#	1000					
Result (circle)	Pass Fail	Pass Fail	Pass Fail				

* 4 970930 Sow 7 3270 "awaiting Conv."

STATE OF UTAH
Division of Oil, Gas and Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

INJECTION WELL - PRESSURE TEST

Test Date: <u>8/38/97</u>	Well Owner/Op	perator:	THLAND	PRODUCTI	هما
Disposal Well:	Enhanced Rec	overy Well:	X	_ Other:	
API No.: 43-0/3-3076	Well Name/Nu	mber:	IlsonitE	St # 0	7-32
Section: 32	Township:	85	F	Range: 17 E	
Initial Conditions:					
Tubing - Rate:	PST	Pressure: _	0	psi	
Casing/Tubing Annulus	- Pressure:/	325	_ psi		
Conditions During Test:					
<u>Time (Minutes)</u> 0		is Pressure	3	Tubing Pressure	
5	<u> /5</u>	25	-	(")	
10		25	_	<u> </u>	
15		25		0	
20		335	_	<u> </u>	
25		3 <i>35</i> 336		0	
30		700	•		
Results: Pass/Fail					
Conditions After Test:					
Tubing Pressure:	O ps	i			
Casing/Tubing Annulus	Pressure:	1325	psi		
REMARKS: Valves	NERE OF	EN ON	TUBING	SIPE	DURING
TEST. OPERA	JON ALSO	Ins7	allho A	NEW	Benjor
TEST. OPERA CHANT TO CO	DING FOR	e REC	OLD OF 7	FIST FOR	2 LRS.
	rd		yw	10 - 0°	yram
Operator Representative		DO	GM Witness		/

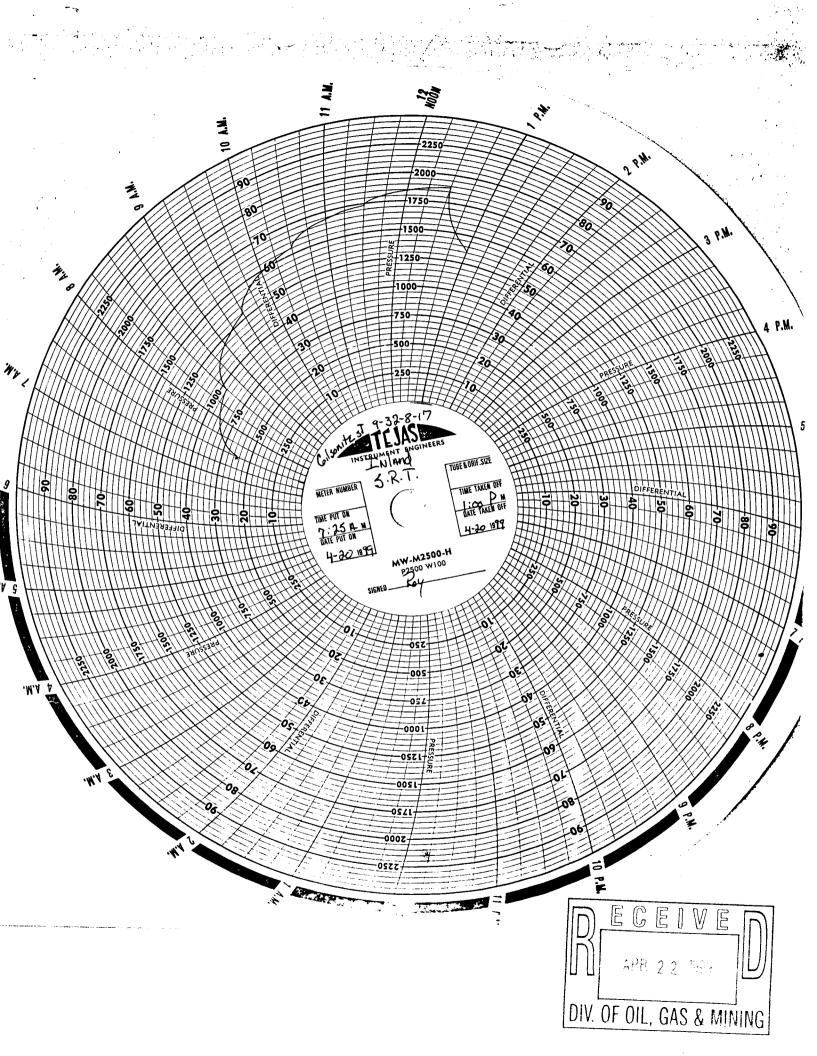
STATE OF UTAGE

DEPARTMENT OF NATURAL RESOURCES			
DIVISION OF OIL, GAS, AND MINING	5. LEASE DESIGNATION AND SERIA ML-2		
SUNDRY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBA	
(Do not use this form for proposals to drill or to deepen or plug back to a diff Use "APPLICATION FOR PERMIT" for such proposals.)	N/	A	
		7. UNIT AGREEMENT NAME	
OIL GAS WELL OTHER X INJECTION		N.	A
2. NAME OF OPERATOR INLAND PRODUCTION COMPANY		8. FARM OR LEASE NAME STAT	E
3. ADDRESS OF OPERATOR 475 17TH STREET, SUITE 1500, DENVER, CO (303) 292-0900	LORADO 80202	9. WELL NO. 9-	32
LOCATION OF WELL (Report location clearly and in accordance with any State re See also space 17 below.)	equirements.*	10. FIELD AND POOL, OR WILDCAT	
At surface NE/SE 2072 FSL 0994 FEL		MONUME	NT BUTTE
Ne/Se 20/2 FSL 0774 FEB		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA NE/SE Section	32, T08S R17E
14. API NUMBER 43-013-30713 15. ELEVATIONS (Show whether DF, RT, G) 5187 GR	GR, etc.)	12. COUNTY OR PARISH DUCHESNE	13. STATE UT
16. Check Appropriate Box To Indicate Nature of N NOTICE OF INTENTION TO:	1	QUENT REPORT OF:	
TEST WATER SHUT-OFF PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL	
FRACTURE TREAT MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING	
SHOOT OR ACIDIZE ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT*	
REPAIR WELL	(OTHER) Injection F	Rate	x
(OTHER)		sults of multiple completion on Well Recompletion Report and Log form.)	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. (Clearly state all per proposed work. If well is directionally drilled, give subsurface locations and mean			
The State #9-32 was put on injection September 19, 1997. March 19, 1998 as per the permit.	7. A Step Rate Test will	be done before	PECEIVE Nov 17 1997
		יום	v. OF OIL, GAS & MININ
18.1 hereby certify hat the foregoing is true and correct SIGNET TITLE	Engineering Technician	n date	11/14/97
(This space for Federal or State office use) APPROVED BY		DATE	
Constitute of Action the, it Att.			

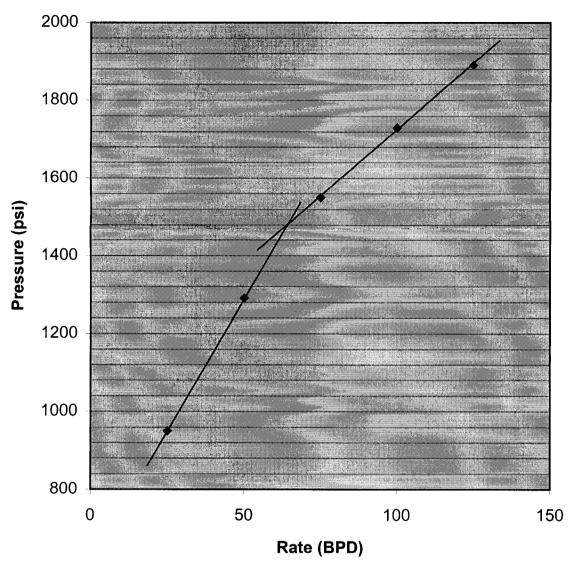
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING		5. LEASE DESIGNATION AND SERIAL ML-22060	. NO.		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBAL	NAME	
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT" for such proposals.)			N/A		
			7. UNIT AGREEMENT NAME		
OIL GAS WELL OTHER	Injection		Gilsonite Unit		
2. NAME OF OPERATOR INLAND PRODU	UCTION COMPANY	,,	8. FARM OR LEASE NAME STATE 9-32		
3. ADDRESS OF OPERATOR Route 3, Box 363 (435-646-3721)	0, Myton Utah 84052	*	9. WELL NO. State 9-32		
	location clearly and in accordance with any State requ	nirements.*	10. FIELD AND POOL, OR WILDCAT		
See also space 17 below.) At surface NE/SE	2072 FSL 0994 FEL		MONUMENT BUTTE	2	
			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA NE/SE Section 32, T08	S R17E	
14 API NUMBER 43-013-30713	15. ELEVATIONS (Show whether DF, RT, G 5187 GR	R, etc.)	12. COUNTY OR PARISH DUCHESNE	13. STATE UT	
16. Check NOTICE OF IN	Appropriate Box To Indicate Nature of No stention to:		QUENT REPORT OF:		
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL		
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING		
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT*		
REPAIR WELL		(OTHER) STEP RAT	E TEST	X	
(OTHER)		· · ·	ults of multiple completion on Well completion Report and Log form.)		
proposed work. If well is direc	OMPLETED OPERATIONS. (Clearly state all pertinctionally drilled, give subsurface locations and measure	ed and true vertical depths for all marke	ers and zones pertinent to this work.)*		
in the Gilsonite Unit. I	nland Production Company conducted Due to the results of the attached SRT Injection pressure on the 9-32 injection	Inland is requesting appro	val to increase our	ECEI	VEN
	Date By:	11-7/60	DI	V. OF OIL, GAS	
18 I hereby certify that the foregoing SIGNED Brad M	Acclum TITLE	Operations Manager	DATE	4/20/99	
(This space for Federal or State office APPROVED BY CONDITIONS OF APPROVAL, IF	TITLE		DATE		

ادر _{الول}ات



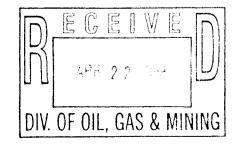
Gonite State 9-32 (Gilsonite unit) Step Rate Test April 20, 1999



ISIP: NA psi

Fracture pressure: 1485 psi

Step	Rate(bpd)	Pressure(psi
1	25	950
2	50	1290
3	75	1550
4	100	1730
5	125	1890



STATE OF UTAH

DIVISION OF OIL	, GAS, AND MINING		5. LEASE DESIGNATION AND ML-22060	O SERIAL NO.	
SUNDRY NOTICES AND REPORTS ON WELLS		6. IF INDIAN, ALLOTTEE OR TRIBAL NAME			
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells. Use "APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.		1	N/A		
OIL GAS WELL OTHER X Injection V	Vell	1	7. UNIT AGREEMENT NAME NA		
2. NAME OF OPERATOR INLAND PRODUCTION CO	MPANY	5	8. WELL NAME and NUMBER STATE 9-3		
3. ADDRESS AND TELEPHONE NUMBER Rt. 3 Box 3630, Myton Utah 8 435-646-3721	4052		9 API NUMBER 43-013-307	13	
4. LOCATION OF WELL			10 FIELD AND POOL, OR WIL	DCAT	
Footages 2072 FSL 9	994 FEL		MONUME	NT BUTTE	
QQ, SEC, T, R, M: NE/SE Sec	tion 32, T08S R17E	L	COUNT DUCHESNE STATE UTAH	:	
11. CHECK APPROPRIATE BOXES TO I	NDICATE NATURE OF NOTICE, F				
NOTICE OF INTENT: (Submit in Duplicate)			T REPORT OF: Original Form Only)		
ABANDON NEW CONSTRU	JCTION	ABANDON*		NEW CONSTRUCTION	
REPAIR CASING PULL OR ALTE	ER CASING	REPAIR CASING		PULL OR ALTER CASING	
CHANGE OF PLANS RECOMPLETE		CHANGE OF PLA	ns	RECOMPLETE	
CONVERT TO INJECTION REPERFORATE		CONVERT TO INJ	JECTION	REPERFORATE	
FRACTURE TREAT OR ACIDIZE VENT OR FLAN	SE C	FRACTURE TREAT	OR ACIDIZE	VENT OR FLARE	
MULTIPLE COMPLETION WATER SHUT	OFF X	OTHER	Step Rate Test		
OTHER	DA	ATE WORK COMPLE	ETED		
	res	servoirs on WELL CO! OG form.	e Completion and Recompletion MPLETION OR RECOMPLET y a cement verification report.		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIO and measured and true vertical depth for all markers and z	NS. (Clearly state all pertinent details,			ed, give subsurface locations	
A step rate test was conducted or	the subject well on A	ugust 2, 2001	. Results from the	test indicate that the	
fracture gradient is .784 psi/ft. T	-				
13. NAME & SIGNATURE: Michael Guinn	TITLE Distr	rict Engineer	DAT	8/17/01	
(This space for State use only)			· · · · · · · · · · · · · · · · · · ·	1	

4/94

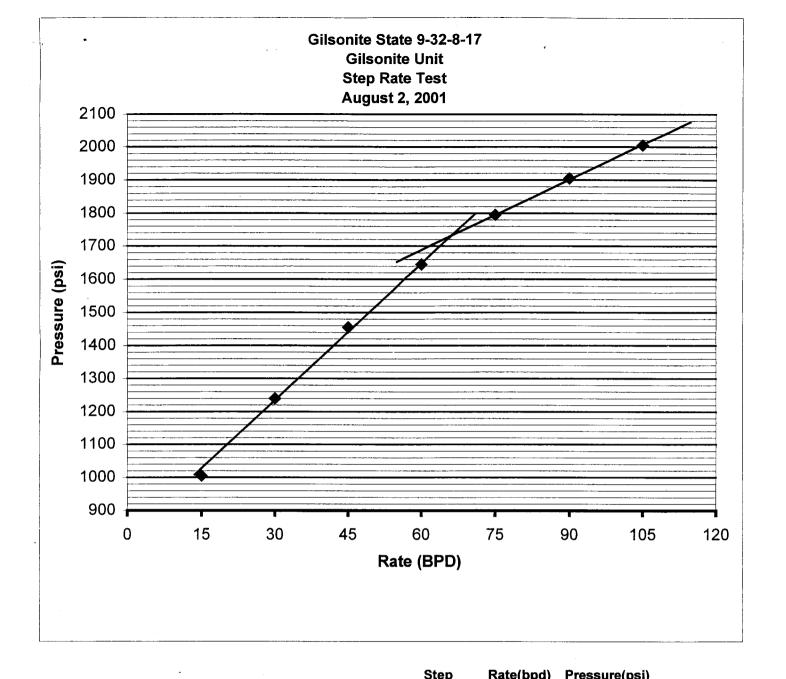
Approved by the on Reverse Side
Utah Division of
Oil, Gas and Mining

08-31-61 CHP

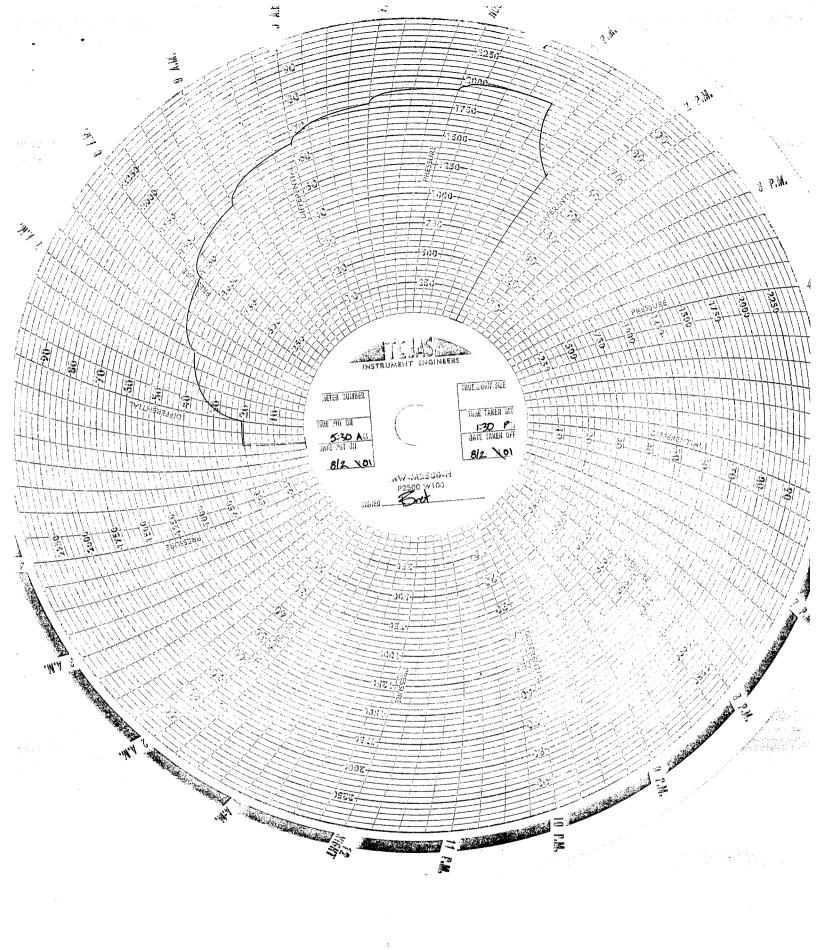
RECEIVED

AUG 20 2001

DIVISION OF OIL, GAS AND MINING



			Orch	(vacc(ppu)	i ressure(psi)
Start Pressure:	510	psi	1	15	1005
Instantaneous Shut In Pressure (ISIP):	1980	psi.	2	. 30	1240
Top Perforation:	4966	feet	3	45	1455
Fracture pressure (Pfp):	1730	psi	4	60	1645
FG:	0.784	psi/ft	5	75	1795
			6	90	1905
			7	105	2005



INSPECTION FORM 6

STATE OF UTAH DIVISION OF OIL GAS AND MINING

INJECTION WELL - PRESSURE TEST

	1/2 12 227.3
Well Name CilSolvite St 9-32-8-17 API $O(tr)/O(tr)$ $O(tr)/O(tr$	Number: 43-013-30115 Range: 17E
Otr/Qtr: NW/SE Section: SA TOWN Company Name: In (PND PRODUCT)	Yor Company
Lease: State M-22060 Fee Barries Date of the Company Name:	-ederal
Langetor Linnis Laich Dal	e:
Inspector.	
Initial Conditions:	Pressure: 1660 psi
Tubing - Rate:	Pressure:psi
Casing/Tubing Annulus - Pressure: / COO	psi
Conditions During Test:	ure Tubing Pressure
Time (Minutes) Annulus Press	1//2
0 1000	1 6 6
5 1000	1600
1000	1//2
15	
1000	1660
25 / 000	
Results: Pass/Fail	Accepted by the Utah Division of
Conditions After Test:	Oil, Gas and Mining
Tubing Pressure: 1660 psi	FOR RECORD ONLY
Tubing Freedom - 100	o psi
Casing/Tubing Annulus Pressure: 100	Rea a 5 wear test
also recent or Borton Rec	noder.
also recent or Borton Rec	order.
2 4/ /	RECEIVED
la Mark	
Operator Representative	JUL 1 1 2002
- r · · · ·	

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH

DIVISION OF OIL, GAS, AND MINING			5. LEASE DESIGNATION AND SERIAL NO. ML-22060		
SUNDRY NO	OTICES AND REPORTS	6. IF INDIAN, ALLOTTEE OR TRIBAL	NAME		
-	oroposals to drill or to deepen or plug back to a di	N/A			
		7. UNIT AGREEMENT NAME			
OIL GAS OTHER X	(NA.			
NAME OF OPERATOR INLAND PRODU	UCTION COMPANY		8. FARM OR LEASE NAME STATE 9-32		
ADDRESS OF OPERATOR Rt. 3 Box 3630, M 435-646-3721	Tyton Utah 84052		9. WELL NO. STATE 9-32		
LOCATION OF WELL (Report loc See also space 17 below.)	ocation clearly and in accordance with any State re	equirements.*	10. FIELD AND POOL, OR WILDCAT		
At surface			MONUMENT BUT	TE	
NE/SE Section 2072 FSL 0994	· ·		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA NE/SE Section 32, T	8S R17E	
API NUMBER 43-013-30713	15. ELEVATIONS (Show whether DF, RT, C 5187 GR	GR, etc.)	12. COUNTY OR PARISH DUCHESNE	13. STATE UT	
	Appropriate Box To Indicate Nature of No	1			
NOTICE OF INTE	NTION TO:	SUBSEÇ	QUENT REPORT OF:	_	
ST WATER SHUT-OFF PU	ULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL		
RACTURE TREAT MI	ULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING		
HOOT OR ACIDIZE	BANDON*	SHOOTING OR ACIDIZING	ABANDONMENT*		
EPAIR WELL		(OTHER)	X 5 Year MIT		
EPAIR WELL THER) DESCRIBE PROPOSED OR COM	APLETED OPERATIONS. (Clearly state all pert	(Note: Report res Completion or Re	ults of multiple completion on Well	ıy	
DESCRIBE PROPOSED OR COMproposed work. If well is direction. A 5 Year MIT was of Ingram w/ State DO	APLETED OPERATIONS. (Clearly state all pertonally drilled, give subsurface locations and meast conducted on the subject well GM was contacted of the intended to 1000 psi w/ no pressure letest.	(Note: Report res Completion or Re tinent details, and give pertinent dates sured and true vertical depths for all n II. On 7/10/02 Mr. Al ent to conduct a MIT	ults of multiple completion on Well completion Report and Log form.) a, including estimated date of starting an narkers and zones pertinent to this work Craver w/ EPA and M on the casing. On 7/10	r. Dennis /02 the	

DIVISION OF OIL, GAS AND MINING

Mechanical Integrity Test

Casing of America Pressure Mechanical Integrity Test U.S. Environmental Protection Agency Underground Injection Control Program, UIC Direct Implementation Program 8P-W-GW 999 18th Street, Suite 500 Denver, CO 80202-2466

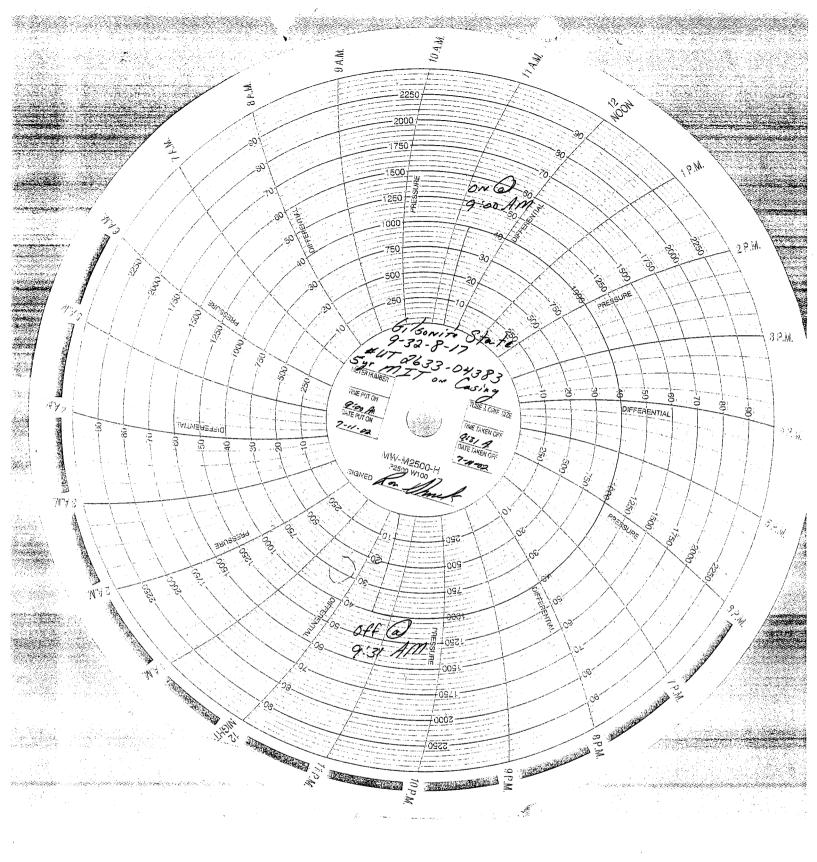
EPA Witness: Contacted All Test conducted by: Ron Shu	Crave	r	Date:	11 1 02	
Others present: <u>De NNI's Ingra</u>	en of l	ITAL DO	DbM		- -
Well Name: bibonite State Field:			ER SWD	Status: AC	
Location: NE/SE Sec: 32 T Operator: Inland Product	8 N B	R <u>/7(</u> f)/W	County: Duc	hesne si	tate: <u>U</u> T
Last MIT: / /	Maximum .	Allowable Pre	ssure:	15	PSIG
Is this a regularly scheduled test?	[X] Yes	[] No			
Initial test for permit?		-/ Va			
Test after well rework?					
Well injecting during test?	[X] Yes	[] No	If Yes, rate: _	18	bpd
Pre-test casing/tubing annulus pressure	_0	/1660	psig		
MIT DATA TABLE Test #1			Tost #2		

MIT DATA TABLE	Test #1		
TUBING		Test #2	Test #3
	PRESSURE		
Initial Pressure	1660 psig	psig	
Fed of test pressure	1660 nsig		psig
CASING / TUBING	ANNULUS	PRESSURE	nsie
0 minutes	/000 psig	psig	
5 minutes	/000 psig	psig	psig
10 minutes	(2.2.)		psig
15 minutes		psig	psig
20 minutes	7000 osig	psig	-psig
25 minutes	/000 psig	psig	psig
	1000 psig	psig	psig
30 minutes	1000 psig	psig	
minutes	psig	psig	psig
minutes	nein	,	psis
RESULT	X Pass Fail	psig psig	DSis Pass Fail

MECHANICAL INTEGRITY PRESSURE TEST

This is	end of test, reason for failing 5-year MITT	om GS 9-72-8-17	117 16 22 24 282
The well	a 5-year MIT and was Injecting du	rian test	012633-07383
		7	
	·		
		٠.,	
			
			
			
	1		
	^		
			
	——————————————————————————————————————		
			(Oil & Gas)
ature of Witne	ess: //mmb /	ngran Jak	(Urlags)
	U		
			·
EICE LISE O	MIV COURTERNO		
FICE USE C	NLY - COMPLIANCE FOI	LOWUP	
ff			Date
you agree wit	h the reported test results?	E VVEC E V	Date: <u>/ /</u>
not why?	:	T TIED TT	NU
sible violation	n identified? [] YES		
VES what	ridentified F 1 JES	[] NO.	
YES, what	Control of the Contro		
7E5 - 10110W	up initiated? [] YES		
I NO - why	not?		
Data Entry	[] Compliance Staff	[] 2 nd Data Entry	[] Hardcopy Filir
		r in name mini	f literacoby Eill

[] Hardcopy Filing



Operator Representative

STATE OF UTAH DIVISION OF OIL GAS AND MINING

INJECTION WELL - PRESSURE TEST

Well Name Gilsowite St	9-32-8-17 API Number:	43-013-30713
Otr/Otr: NW/SE Section	n 3	Range: / //
Company Name:	and Projection! C	1. 1.
Lease: State 11 2060 F	Fee Federal	Indian
Inspector: Linns Je	Date: 7	-11-02
	/	
Life LO and History		
Initial Conditions:		1110
Tubing - Rate:	Pressure	e:
Casing/Tubing Annulus - Pres	sure: <i>/000</i> psi	
Conditions During Test:		
Time (Minutes)	Annulus Pressure	Tubing Pressure
0	1000	<u> 1650 </u>
5	1000	1660
10	1000	1660
15	1000	1660
20	1000	1660
25	1000	1/6×
30 Page (Fail		
Results: Pase/Fail		
Conditions After Test:		
Tubing Pressure: 166	<u>Ø</u> psi	
Casing/Tubing Annulus F	Pressure: / o o o psi	1-1.
COMMENTS: Insection	5 6 18.67 BPD. G	is cocactest
GlAD record on B	To Records.	
		RECEIVE
1 1/1		

JUL 29 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER DIVISION OF OIL, GAS AND MINING ML22060 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, of drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. GILSONITE UNIT 8. WELL NAME and NUMBER OIL WELL \square GAS WELL OTHER Injection well **STATE 9-32** 9. API NUMBER 4301330713 PHONE NUMBER 10. FIELD AND POOL, OR WILDCAT: 435.646.3721 ZIP 84052 CITY Myton STATE UT Monument Butte FOOTAGES AT SURFACE: 2072 FSL 0994 FEL COUNTY: Duchesne

STATE:

Utah

11,	CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
	TYPE OF ACTION						
T	YPE OF SUBMISSION	TYPE OF ACTION					
	NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION			
Ц	(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
	Approximate date work will	CASING REPAIR	NEW CONSTRUCTION	TEMPORARITLY ABANDON			
		CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR			
		CHANGE TUBING	PLUG AND ABANDON	☐ VENT OR FLAIR			
X	SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL			
	(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/STOP)	WATER SHUT-OFF			
	Date of Work Completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	X OTHER: - Step Rate Test			
	09/08/2004	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION				

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

A step rate test was conducted on the subject well on August 10, 2004. The parting pressure was not achieved during the test. Therefore, Inland is requesting that the maximum allowable injection pressure (MAIP) be changed to the instantaneous shut in pressure or 1990 psi.

> Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

NAME (PLEASE	Mike Guinn	TITLE_Engineer
SIGNATURE	Dat Sum	DATE September 08, 2004

(This space for State use only)

1. TYPE OF WELL:

2 NAME OF OPERATOR

Route 3 Box 3630

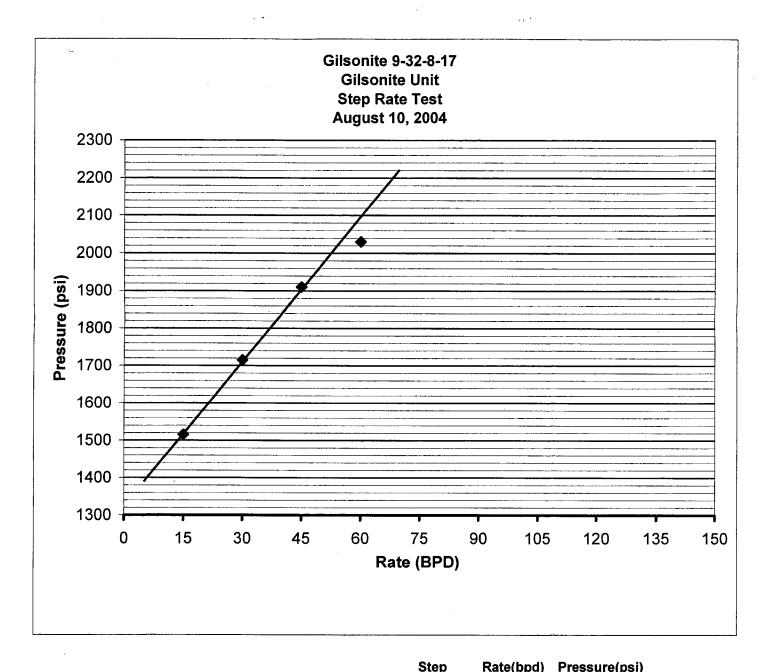
4. LOCATION OF WELL:

3. ADDRESS OF OPERATOR:

Inland Production Company

OTR/QTR. SECTION, TOWNSHIP, RANGE, MERIDIAN: NE/SE, 32, T8S, R17E

RECEIVED SEP 0 9 2004



			Otop	· tato(Dpa)	i i cocai o(poi)
Start Pressure:	1125	psi	1	15	1515
Instantaneous Shut In Pressure (ISIP):	1990	psi	2	30-	1715
Top Perforation:	4966	feet	3	45	1910
Fracture pressure (Pfp):	N/A	psi	4	60	2030
FG:	N/A	psi/ft			



Office of the Secretary of State

The undersigned, as Secretary of State of Texas, does hereby certify that the attached is a true and correct copy of each document on file in this office as described below:

> **Newfield Production Company** Filing Number: 41530400

Articles of Amendment

September 02, 2004

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on September 10,





Secretary of State

ARTICLES OF AMENDMENT TO THE ARTICLES OF INCORPORATION OF INLAND PRODUCTION COMPANY

In the Office of the Secretary of State of Texas

SEP 02 2004

Corporations Section

Pursuant to the provisions of Article 4.04 of the Texas Business Corporation Act (the "TBCA"), the undersigned corporation adopts the following articles of amendment to the articles of incorporation:

ARTICLE 1 - Name

The name of the corporation is Inland Production Company.

ARTICLE 2 - Amended Name

The following amendment to the Articles of Incorporation was approved by the Board of Directors and adopted by the shareholders of the corporation on August 27, 2004.

The amendment alters or changes Article One of the Articles of Incorporation to change the name of the corporation so that, as amended, Article One shall read in its entirety as follows:

"ARTICLE ONE - The name of the corporation is Newfield Production Company."

ARTICLE 3 - Effective Date of Filing

This document will become effective upon filing.

The holder of all of the shares outstanding and entitled to vote on said amendment has signed a consent in writing pursuant to Article 9.10 of the TBCA, adopting said amendment, and any written notice required has been given.

IN WITNESS WHEREOF, the undersigned corporation has executed these Articles of Amendment as of the 1st day of September, 2004.

INLAND RESOURCES INC.

Susan G. Riggs, Treasurer

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

UIC FORM 5

See Attach	TRANSFER OF A		API Number
ocation of We			Fleid or Unit Name
Footage :		County :	See Attached List
QQ, Section	n, Township, Range:	State: UTAH	Lease Designation and Number
FFECTIVE	DATE OF TRANSFER: 9/1/2004		
JRRENT O	PERATOR		
Company:	inland Production Company	Name:	Brian Harris
Address:	1401 17th Street Suite 1000	Signature:	7 // c
Phone:	Otty Denver state Co zip 80202	Signature:	Engineering Tech.
Comments:		Date:	9/15/2004
W OPERAT			
Company:	Newfield Production Company	Name;	Brian Harris
Company: Address:	Newfield Production Company 1401 17th Street Suite 1000	Name; Signature:	Brian Harris Tima Harris
Company: Address:	Newfield Production Company	Signature:	
Company: Address:	Newfield Production Company 1401 17th Street Suite 1000	Signature:	Brown Ham
Company: Address: Phone: Comments: Phone for Sta	Newfield Production Company 1401 17th Street Suite 1000 city Denver state Co zip 80202	Signature: Title: Date:	Engineering Tech. 9/15/2004

(5/2000)

RECEIVED SEP 2 0 2004

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH

2. CDW

3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

The engage - Cab - --- 11(-) 1' (11 1

Merger

The operator of the well(s) listed below h	nas change	i, effect	ive:			9/1/2004		
FROM: (Old Operator):				TO: (New O	perator):			
N5160-Inland Production Company				N2695-Newfie		on Compan		
Route 3 Box 3630				Route 3	Box 3630	_	•	
Myton, UT 84052				Myton,	UT 84052			
Phone: 1-(435) 646-3721				Phone: 1-(435)	646-3721			
CA	No.			Unit:		GIL	SONITE	
WELL(S)								
NAME	SEC	TWN	RNG	API NO		LEASE	WELL	WELL
am t ma t as			r		NO	TYPE	TYPE	STATUS
STATE 1-32	32			4301330599	11486	State	WI	A
GILSONITE ST 2-32	32			4301330604	11486	State	OW	P
STATE 7-32	32	080S	170E	4301330658	11486	State	WI	Α
STATE 11-32	32	080S	170E	4301330685	11486	State	WI	A
STATE 1A-32	32	080S	170E	4301330691	11486	State	WI	A
STATE 9-32	32	080S	170E	4301330713	11486	State	WI	Α
STATE 5-32	32	080S	170E	4301330714	11486	State	WI	Α
STATE 6-32	32	080S	170E	4301330748	11486	State	ow	P
GILSONITE ST 12-32	32	080S	170E	4301330787	11486	State	ow	P
STATE 4-32	32			4301330800	11486	State	ow	P
GILSONITE 13-32	32	080S	170E	4301331403	11486		WI	A
GILSONITE STATE 14-32	32	080S	170E	4301331480	11486		ow	P
GILSONITE STATE 10-32	32	080S	170E	4301331485	11486		low	P
GILSONITE STATE 8-32	32			4301331498	11486	State	ow	P
GILSONITE ST 14I-32	32			4301331523	11486		WI	A
GILSONITE ST 15-32I	32			4301331584	11486		WI	A
							T	
		 						
		 		-		·	_	
		L					1	1

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on:
 9/15/2004

3. The new company was checked on the Department of Commerce, Division of Corporations Database on:

2/23/2005

4. Is the new operator registered in the State of Utah:

YES Business Number:

755627-0143

5. If NO, the operator was contacted contacted on:

6b. Inspections of LA PA state/fee well sites complete on:	waived
7. Federal and Indian Lease Wells: The BLM and	or the BIA has approved the merger, name change,
or operator change for all wells listed on Federal or Indian	leases on: BLM BIA
8. Federal and Indian Units:	
The BLM or BIA has approved the successor of unit ope	erator for wells listed on: n/a
9. Federal and Indian Communization Agreeme	ents ("CA"):
The BLM or BIA has approved the operator for all wells	listed within a CA on: na/
10. Underground Injection Control ("UIC") Inject, for the enhanced/secondary recovery unit/project for	The Division has approved UIC Form 5, Transfer of Authority to or the water disposal well(s) listed on: 2/23/2005
DATA ENTRY:	
1. Changes entered in the Oil and Gas Database on:	2/28/2005
2. Changes have been entered on the Monthly Operator Cha	ange Spread Sheet on: 2/28/2005
3. Bond information entered in RBDMS on:	2/28/2005
4. Fee/State wells attached to bond in RBDMS on:	2/28/2005
5. Injection Projects to new operator in RBDMS on:	2/28/2005
6. Receipt of Acceptance of Drilling Procedures for APD/Nev	w on: waived
FEDERAL WELL(S) BOND VERIFICATION:	
1. Federal well(s) covered by Bond Number:	UT 0056
INDIAN WELL(S) BOND VERIFICATION:	
Indian well(s) covered by Bond Number:	61BSBDH2912
FEE & STATE WELL(S) BOND VERIFICATIO	N:
1. (R649-3-1) The NEW operator of any fee well(s) listed cov	vered by Bond Number 61BSBDH2919
2. The FORMER operator has requested a release of liability i	from their bond on:n/a*
The Division sent response by letter on:	n/a
LEASE INTEREST OWNER NOTIFICATION:	
 (R649-2-10) The FORMER operator of the fee wells has be of their responsibility to notify all interest owners of this cha 	
COMMENTS:	
*Bond rider changed operator name from Inland Production Co	mpany to Newfield Production Company - received 2/23/05

IN PLACE

6a. (R649-9-2)Waste Management Plan has been received on:

STATE OF UTAH

(This space for St

DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING UTAH STATE ML-22060 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged GILSONITE UNIT wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals B. WELL NAME and NUMBER: 1. TYPE OF WELL: GAS WELL 🔲 OIL WELL LY OTHER **STATE 9-32** 9. API NUMBER: 2. NAME OF OPERATOR: 4301330713 NEWFIELD PRODUCTION COMPANY 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER 3. ADDRESS OF OPERATOR: MONUMENT BUTTE ZIP 84052 435.646.3721 STATE UT CITY Myton Route 3 Box 3630 4 LOCATION OF WELL: COUNTY: DUCHESNE FOOTAGES AT SURFACE: 2072 FSL 994 FEL UT STATE: OTR/OTR. SECTION. TOWNSHIP. RANGE. MERIDIAN: NESE, 32, T8S, R17E CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION REPERFORATE CURRENT FORMATION DEEPEN ACIDIZE ■ NOTICE OF INTENT SIDETRACK TO REPAIR WELL FRACTURE TREAT ALTER CASING (Submit in Duplicate) TEMPORARITLY ABANDON NEW CONSTRUCTION CASING REPAIR Approximate date work will TUBING REPAIR OPERATOR CHANGE CHANGE TO PREVIOUS PLANS VENT OR FLAIR PLUG AND ABANDON CHANGE TUBING WATER DISPOSAL PLUG BACK CHANGE WELL NAME SUBSEQUENT REPORT (Submit Original Form Only) WATER SHUT-OFF CHANGE WELL STATUS PRODUCTION (START/STOP) Date of Work Completion: OTHER: - Recompletion/MIT COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION \mathbf{x} 12/08/2006 CONVERT WELL TYPE 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. The subject well was re-completed in the Green River Formation. Three new intervals were perforated, the GB4 sds @ 4314'-4620' & GB4 sds @ 4324'-4328', and GB6 sds @ 4366'-4372', all w/4 JSPF for a total of 56 shots. GB6-4366'-4372 injected 220 acid & 15 bbls wtr, GB4 4324'-4328',4314'-4320' injected 330 gals aid & 12 bbls wtr. Packer was set at 4238' We are currently waiting for permission to commence injecting On 11/06/06 Nathan Wiser with the EPA was contacted concerning the MIT on the above list well. Permission was given at that time to perform the test on 11/28/06. On 11/28/06 the csg was pressured up to 1375 psig and charted for 30 minutes with no pressure loss. The well was not injecting during the test. The tbg pressure was 950 psig during the test. There was not a State representative available to witness the test. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY TITLE Production Clerk Jentri Park NAME (PLEASE PRINT) 12/08/2006 SIGNATURE

RECEIVED
DEC 1 5 2006

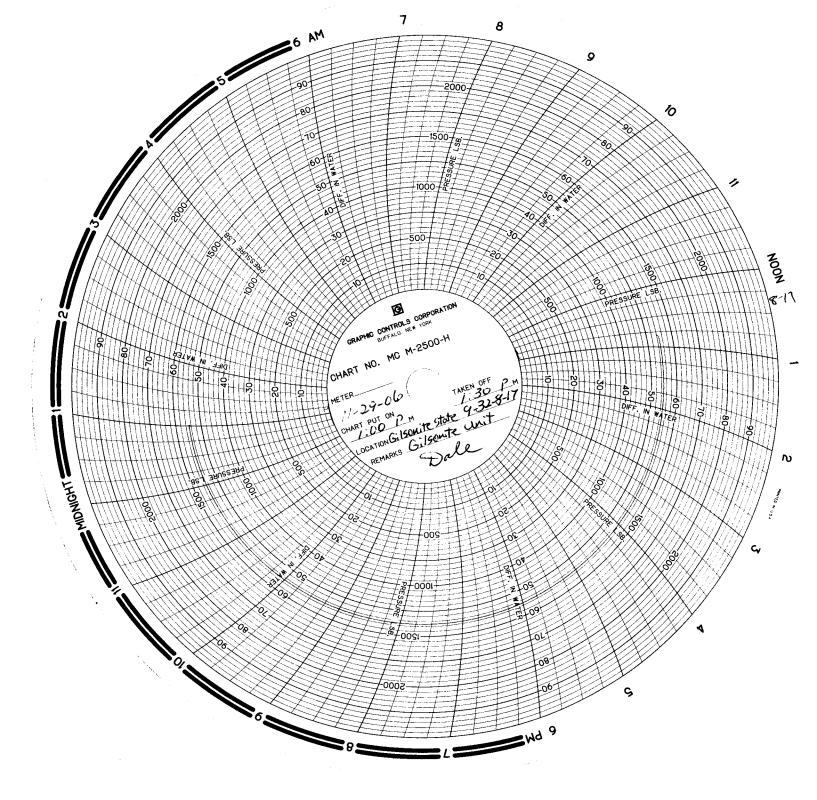
Mechanical Integrity Test Casing or Annulus Pressure Mechanical Integrity Test U.S. Environmental Protection Agency Underground Injection Control Program 999 18th Street, Suite 500 Denver, CO 80202-2466

EPA Witness:		Date: 11 129	106			
Test conducted by:	Dale Giles					
Others present:						
Others present: Well Name: Gilsonite State 9-32-8-17 Type: ER SWD Status: AC TA UC Field: Gilsonite Unit Location: Sec: 32 T 8 N/\$ R/7(E) W County: Duckeske State: UT Operator: Alen Field Production CO Last MIT: / Maximum Allowable Pressure: /990 PSIG Is this a regularly scheduled test? [] Yes [] No Initial test for permit? [] Yes [] No Test after well rework? [] Yes [] No Well injecting during test? [] Yes [] No If Yes, rate: bpd						
Pre-test casing/tubing annulu	us pressure:	psig				
MIT DATA TABLE	Test #1	Test #2	Test #3			
TUBING	PRESSURE					
Initial Pressure	950 psig	psig	psig			
End of test pressure	950 psig	psig	psig			
CASING / TUBING	ANNULUS	PRESSURE				
0 minutes	1375 psig	psig	psig			
5 minutes	1375 psig	psig	psig			
10 minutes	/375 psig	psig	psig			
15 minutes	/375 psig	psig	psig			
20 minutes	1375 psig	psig	psig			
25 minutes	/375 psig	psig	psig			
30 minutes	/375 psig	psig	psig			
minutes	psig	psig	psig			
minutes	psig	psig	psig			
RESULT	[.] Pass []Fail	[] Pass []Fail	[] Pass []Fail			

Does the annulus pressure build back up after the test? [] Yes No No MECHANICAL INTEGRITY PRESSURE TEST

Additional comments for mechanical integrity pressure test, such as volume of fluid added to annulus and bled back at end of test, reason for failing test (casing head leak, tubing leak, other), etc.:

Signature of Witness:		 	



STATE OF UTAH

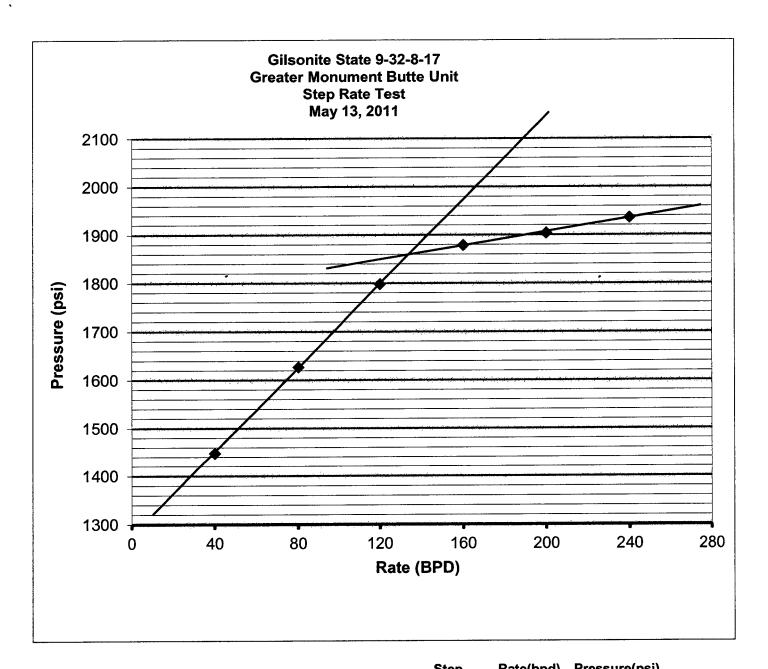
	5. LEASE DESIGNATION AND SERIAL NUMBER: UTAH STATE ML-22060				
SUNDRY	Y NOTICES AND REPO	ORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	rill new wells, significantly deepen existing wells be tal laterals. Use APPLICATION FOR PERMIT TO			7. UNIT or CA AGREEMENT NAME: GMBU	
1. TYPE OF WELL: OIL WELL					
2. NAME OF OPERATOR:				9. API NUMBER:	
NEWFIELD PRODUCTION COM	MPANY			4301330713	
3. ADDRESS OF OPERATOR:			PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:	
Route 3 Box 3630 4. LOCATION OF WELL:	CITY Myton STATE UT	ZIP 84052	435.646.3721	GREATER MB UNIT	
FOOTAGES AT SURFACE: 2072 FSL	994 FEL			COUNTY: DUCHESNE	
OTR/OTR, SECTION, TOWNSHIP, RANGE	MERIDIAN: NESE, 32, T8S, R17E			STATE: UT	
11. CHECK APPRO	PRIATE BOXES TO INDICAT	E NATURE	OF NOTICE, REI	PORT, OR OTHER DATA	
TYPE OF SUBMISSION		TY	PE OF ACTION		
NOTIOE OF BUTELIT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION	
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL	
Approximate date work will	CASING REPAIR	NEW CONST	RUCTION	TEMPORARITLY ABANDON	
reproximate date work with	CHANGE TO PREVIOUS PLANS	OPERATOR		TUBING REPAIR	
	CHANGE TUBING	=		=	
	1=	PLUG AND		VENT OR FLAIR	
SUBSEOUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL	
Date of Work Completion:	CHANGE WELL STATUS	PRODUCTIO	ON (START/STOP)	WATER SHUT-OFF	
2 40 or work compenses.	COMMINGLE PRODUCING FORMATIONS	RECLAMAT	ION OF WELL SITE	X OTHER: - Step Rate Test	
05/13/2011	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATIO	N	
A step rate test was condu		2011. Results	s from the test indica	ate that the fracture gradient is 0.871 be changed from 1485 psi to 1860 psi.	
		U Oil	ccepted by the tah Division of Gas and Minir	1B	
•		FOR	RECORD O	NLY	
NAME (PLEASE PRINT) Lucy Chavez-I	Naupoto		TITLE Water Services 1	^r echnician	
SIGNATURE July	J-J-J-J		DATE06/08/2011		

(This space for State use only)

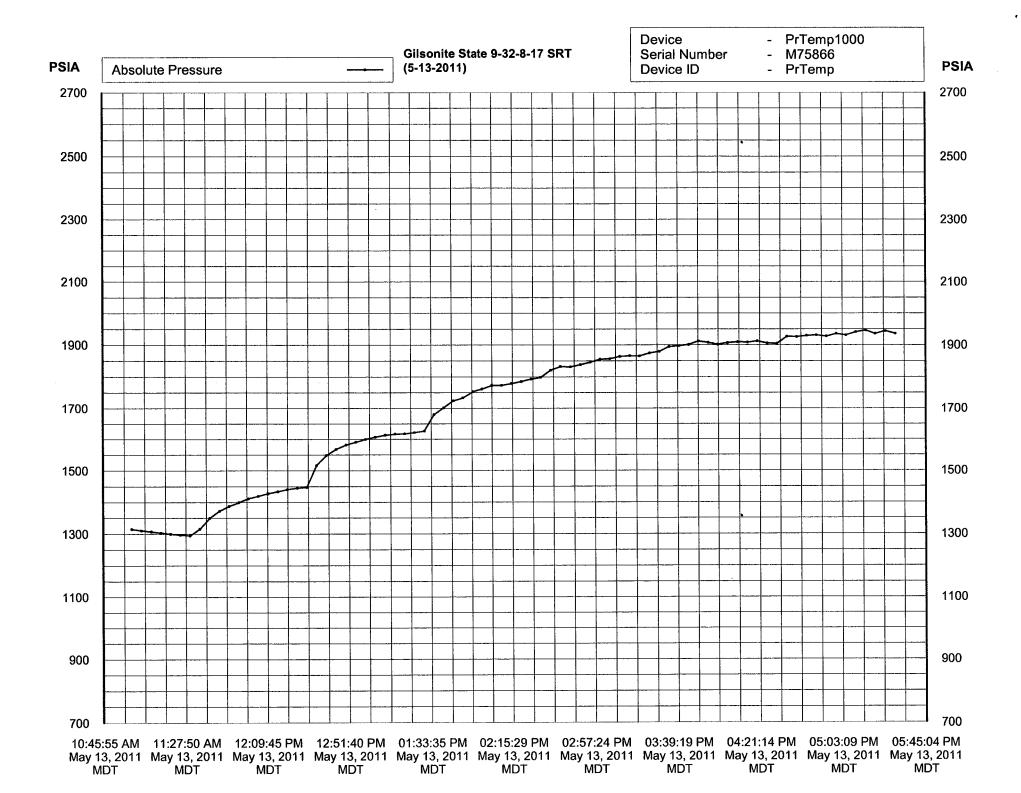
RECEIVED
JUN 1 4 2011

Step Rate Test (SRT) Analysis

Date: 05/18/2011	Operator:	Newfield Pro	duction Co	ompany	
	Well:	Gilsonite Sta	ate 9-32-8-1	7	
	Permit #:	UT20633-04383			
Enter the	following data :				
	Specific Gravity (sg) of injectate =	1.015	g/œ	•
	2 2	erforation $(D) = \frac{1}{2}$	4314	feet	43 1
Top of permitted injection zone de	* 11	· ' -	ya ya sanasan katan katan	feet	
	nation Parting Pressure (Pfp) fro		1860	psi	
Inst	ıntaneous Shut In Pressure (ISI	P) from $SRT = \overline{}$	1914	psi	1860
Bottom Hole Parting Pr	essure (Pbhp) from downhole pre	ssure recorder =		psi	no downho
<u> Part One - Calculation</u>			0.871	nsi/ft	
<u>Part One - Calculation</u>	Calculated Fracture		0.871 ses the downhole recorded batto	psi/fi. mhole parting pressure if amila	lde) = 1914
Part One - Calculation D = depth used = 4314	Calculated Fracture	Gradient = Php/D (Nose this formula to			lde) = 1914
D = depth used = 4314	Calculated Fracture	Gradient = = Pbp/D (Nose this formula u 3756			
D = depth used = 4314	Calculated Fracture where fg Phip used =	Gradient = = Pbp/D (Nose this formula is 3756 ure (Pbhp) = n) = Formation Fracture Pressure (ses the downhole recorded board	omhode pariong pressure if asuita psi	
D = depth used = 4314 Calculated B	Calculated Fracture where fg Phyp used = ottom Hole Parting Press to calculate Bostom Hole Parting Pressure (Phy (Uses lesser of ISIP or Pfp) Value used =	Gradient = Phip/D (Note this formula in 3756 ure (Phhp) = 1860	ses the downhole recorded board 3756 ISIP or Pfp) + (0.433 * SG	mhole paring pressure if awila psi *D)	
D = depth used = 4314	Calculated Fracture where fg Phyp used = ottom Hole Parting Press to calculate Bostom Hole Parting Pressure (Phy (Uses lesser of ISIP or Pfp) Value used =	Gradient = Phip/D (Note this formula in 3756 ure (Phhp) = 1860	ses the downhole recorded board 3756 ISIP or Pfp) + (0.433 * SG	mhole paring pressure if awila psi *D)	ble) = 1914 3755.98
D = depth used = 4314 Calculated B	Calculated Fracture where fg Phyp used = ottom Hole Parting Press. to calculate Bostom Hole Parting Pressure (Phy (Uses lesser of ISIP or Pfp) Value used =	Gradient = - Pthp/D (Note this formula in 3756 ure (Pbhp) =	ses the downhole recorded board 3756 ISIP or Pfp) + (0.433 * SG	mbole paring pressure if autilia [5i +D) [MAIP]	



			Step	Rate(ppd)	Pressure(psi)
Start Pressure:	1295	psi	1	40	1448
Instantaneous Shut In Pressure (ISIP):	1914	psi	2	80	1627
Top Perforation:	4314	feet	3	120	1798
Fracture pressure (Pfp):	1860	psi	4	160	1879
FG:	0.871	psi/ft	5	200	1904
		•	6	240	1936



Report Name: Report Date: File Name: PrTemp1000 Data Table

May 18, 2011 09:07:40 AM MDT
C:\Program Files\PTC® Instruments 2.00\State 9-32-8-17 SRT (5-13-2011).csv
Gilsonite State 9-32-8-17 SRT (5-13-2011)
PrTemp1000 - Temperature and Pressure Recorder

REV2C (64K) M75866 PrTemp May 13, 2011 11:00:00 AM MDT May 13, 2011 05:30:00 PM MDT **Data Start Date:** Data End Date:

Reading Rate: 2 Seconds Readings: 1 to 79 of 79 Last Calibration Date: Apr 12, 2011 Apr 12, 2012 **Next Calibration Date:**

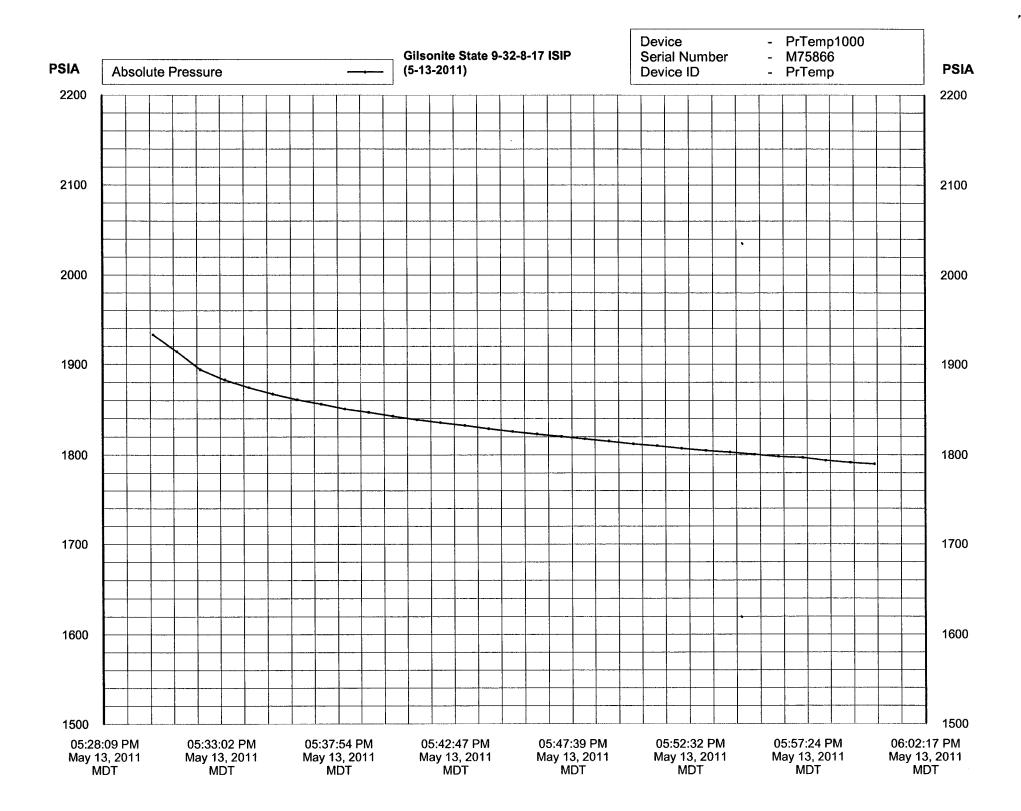
Title: Device:

Hardware Revision: Serial Number: Device ID:

Next Calibration Date:		Apr 12, 2012	
Reading	Date and Time (MDT)	Absolute Pressure	<u>Annotation</u>
1	May 13, 2011 11:00:00 AM	1315.200 PSIA	
2	May 13, 2011 11:04:59 AM	1310.800 PSIA	
3	May 13, 2011 11:10:00 AM	1307.400 PSIA	
4	May 13, 2011 11:14:59 AM	1303.600 PSIA 1300.400 PSIA	_
• 5 6	May 13, 2011 11:20:00 AM May 13, 2011 11:24:59 AM	1300.400 PSIA 1297.400 PSIA	•
7	May 13, 2011 11:30:00 AM	1295.000 PSIA	
8	May 13, 2011 11:34:59 AM	1315.800 PSIA	
9	May 13, 2011 11:40:00 AM	1350.200 PSIA	
10	May 13, 2011 11:45:00 AM	1372.200 PSIA	
11	May 13, 2011 11:49:59 AM	1387.400 PSIA	
12 13	May 13, 2011 11:55:00 AM	1399.400 PSIA 1410.800 PSIA	
14	May 13, 2011 11:59:59 AM May 13, 2011 12:05:00 PM	1419.000 PSIA	
15	May 13, 2011 12:09:59 PM	1427.200 PSIA	
16	May 13, 2011 12:15:00 PM	1433.600 PSIA	
17	May 13, 2011 12:19:59 PM	1440.400 PSIA	
18	May 13, 2011 12:25:00 PM	1445.000 PSIA	
19	May 13, 2011 12:30:00 PM	1447.600 PSIA	
20 21	May 13, 2011 12:34:59 PM May 13, 2011 12:40:00 PM	1516.600 PSIA 1548.400 PSIA	
22	May 13, 2011 12:44:59 PM	1568.000 PSIA	
23	May 13, 2011 12:50:00 PM	1582.200 PSIA	
24	May 13, 2011 12:54:59 PM	1591.400 PSIA	
25	May 13, 2011 01:00:00 PM	1600.000 PSIA	
26	May 13, 2011 01:04:59 PM	1607.200 PSIA	
27	May 13, 2011 01:10:00 PM	1613.600 PSIA	
28 29	May 13, 2011 01:15:00 PM May 13, 2011 01:19:59 PM	1616.800 PSIA 1618.000 PSIA	
30	May 13, 2011 01:19:39 FM May 13, 2011 01:25:00 PM	1621.800 PSIA	
31	May 13, 2011 01:29:59 PM	1626.600 PSIA	
32	May 13, 2011 01:35:00 PM	1679.600 PSIA	
33	May 13, 2011 01:39:58 PM	1701.800 PSIA	
34	May 13, 2011 01:45:00 PM	1724.200 PSIA	
35 36	May 13, 2011 01:49:58 PM	1733.200 PSIA 1753.200 PSIA	
36 37	May 13, 2011 01:55:00 PM May 13, 2011 01:59:59 PM	1761.200 PSIA	
38	May 13, 2011 02:04:59 PM	1773.000 PSIA	
39	May 13, 2011 02:09:59 PM	1773.200 PSIA	
40	May 13, 2011 02:14:59 PM	1779.000 PSIA	
41	May 13, 2011 02:20:00 PM	1785.400 PSIA	
42	May 13, 2011 02:24:59 PM	1793.200 PSIA	
43 44	May 13, 2011 02:30:00 PM May 13, 2011 02:34:59 PM	1798.400 PSIA 1820.600 PSIA	
45	May 13, 2011 02:39:59 PM	1832.400 PSIA	
46	May 13, 2011 02:44:59 PM	1831.600 PSIA	
47	May 13, 2011 02:49:59 PM	1838.200 PSIA	
48	May 13, 2011 02:55:00 PM	1845.800 PSIA	
49	May 13, 2011 02:59:59 PM	1855.000 PSIA	
50	May 13, 2011 03:04:59 PM May 13, 2011 03:09:58 PM	1856.400 PSIA 1863.600 PSIA	
51 52	May 13, 2011 03:09:30 PM	1863.600 PSIA 1865.800 PSIA	
53	May 13, 2011 03:19:59 PM	1865.000 PSIA	
54	May 13, 2011 03:25:00 PM	1874.400 PSIA	
55	May 13, 2011 03:30:00 PM	1879.200 PSIA	
56	May 13, 2011 03:34:58 PM	1894.600 PSIA	
57 50	May 13, 2011 03:40:00 PM	1897.200 PSIA	
58 59	May 13, 2011 03:44:58 PM May 13, 2011 03:50:00 PM	1900.800 PSIA 1911.600 PSIA	
60	May 13, 2011 03:54:59 PM	1907.200 PSIA	

61	May 13, 2011 04:00:00 PM	1901.200	PSIA
62	May 13, 2011 04:04:59 PM	1906.200	PSIA
63	May 13, 2011 04:10:00 PM	1908.800	PSIA
64	May 13, 2011 04:15:00 PM	1908.000	PSIA
65	May 13, 2011 04:19:59 PM	1911.800	PSIA
66	May 13, 2011 04:25:00 PM	1905.400	PSIA
67	May 13, 2011 04:29:59 PM	1904.000	PSIA
68	May 13, 2011 04:35:00 PM	1926.200	PSIA
69	May 13, 2011 04:39:59 PM	1925.200	PSIA
70	May 13, 2011 04:45:00 PM	1929.000	PSIA
71	May 13, 2011 04:49:59 PM	1931.000	PSIA
72	May 13, 2011 04:55:00 PM	1927.000	PSIA
73	May 13, 2011 05:00:00 PM	1935.200	PSIA
74	May 13, 2011 05:04:59 PM	1931.000	PSIA
75	May 13, 2011 05:10:00 PM	1940.800	PSIA
76	May 13, 2011 05:14:59 PM	1946.200	PSIA
77	May 13, 2011 05:19:59 PM	1935.200	PSIA
78	May 13, 2011 05:24:59 PM	1944.000	PSIA
79	May 13, 2011 05:30:00 PM	1935.800	PSIA

•



Report Name: Report Date: File Name:

Title:

Device: Hardware Revision: Serial Number:

Device ID: **Data Start Date:** Data End Date: Reading Rate:

Readings: Last Calibration Date: Next Calibration Date: PrTemp1000 Data Table

May 18, 2011 09:07:31 AM MDT
C:\Program Files\PTC® Instruments 2.00\State 9-32-8-17 ISIP (5-13-2011).csv
Gilsonite State 9-32-8-17 ISIP (5-13-2011)
PrTemp1000 - Temperature and Pressure Recorder
REV2C (64K)
M75866
PrTemp

PrTemp

May 13, 2011 05:30:13 PM MDT May 13, 2011 06:00:13 PM MDT

2 Seconds 1 to 31 of 31 Apr 12, 2011 Apr 12, 2012

Reading	Date and Time (MDT)	Absolute Pressure	<u>Annotation</u>
1	May 13, 2011 05:30:13 PM	1933.000 PSIA	
2	May 13, 2011 05:31:13 PM	1914.200 PSIA	
3	May 13, 2011 05:32:12 PM	1894.200 PSIA	
4	May 13, 2011 05:33:13 PM	1882.800 PSIA	
5	May 13: 2011 05:34:13 PM	1874.400 PSIA	
6	May 13, 2011 05:35:12 PM	1867.200 PSIA	
7	May 13, 2011 05:36:13 PM	1861.000 PSIA	
8	May 13, 2011 05:37:13 PM	1856.200 PSIA	
9	May 13, 2011 05:38:12 PM	1850.800 PSIA	
10	May 13, 2011 05:39:13 PM	1847.000 PSIA	
11	May 13, 2011 05:40:13 PM	1842.800 PSIA	
12	May 13, 2011 05:41:13 PM	1839.000 PSIA	
13	May 13, 2011 05:42:12 PM	1835.600 PSIA	
14	May 13, 2011 05:43:13 PM	1832.600 PSIA	
15	May 13, 2011 05:44:13 PM	1829.000 PSIA	
16	May 13, 2011 05:45:12 PM	1825.800 PSIA	
17	May 13, 2011 05:46:13 PM	1823.000 PSIA	
18	May 13, 2011 05:47:13 PM	1820.400 PSIA	
19	May 13, 2011 05:48:12 PM	1817.800 PSIA	
20	May 13, 2011 05:49:12 PM	1815.200 PSIA	
21	May 13, 2011 05:50:13 PM	1812.200 PSIA	
22	May 13, 2011 05:51:12 PM	1810.200 PSIA	
23	May 13, 2011 05:52:13 PM	1807.200 PSIA	
24	May 13, 2011 05:53:13 PM	1804.800 PSIA	
25	May 13, 2011 05:54:13 PM	1803.000 PSIA	
26	May 13, 2011 05:55:13 PM	1800.600 PSIA	
27	May 13, 2011 05:56:13 PM	1798.200 PSIA	
28	May 13, 2011 05:57:13 PM	1797.000 PSIA	
29	May 13, 2011 05:58:11 PM	1793.800 PSIA	
30	May 13, 2011 05:59:13 PM	1791.400 PSIA	
31	May 13, 2011 06:00:13 PM	1789.800 PSIA	

Gilsonite Federal 9-32-8-17 Rate Sheet (5-13-11)

		44.05	44.40	44.45	44.50	44.55	40.00
Step # 1	Time:	11:35	11:40	11:45	11:50	11:55	12:00
	Rate:	40.5	40.5	40.5	40.5	40.4	40.4
	Time:	12:05	12:10	12:15	12:20	12:25	12:30
	Rate:	40.4	40.3	40.3	40.3	40.2	40.2
C4 # 0	Time:	12:35	12:40	12:45	12:50	12:55	1:00
Step # 2	Rate:	80.6	80.6	80.5	80.5	80.5	80.5
	Time:	1:05	1:10	1:15	1:20	1:25	1:30
	Rate:	80.4	80.4	80.4	80.4	80.3	80.3
•				•			
Step # 3	Time:	1:35	1:40	1:45	1:50	1:55	2:00
	Rate:	120.5	120.5	120.4	120.4	120.4	120.4
		0.05	0:40	0.45	0.00	0.05	0.20
	Time:	2:05	2:10	2:15	2:20	2:25	2:30
	Rate:	120.4	120.4	120.3	120.3	120.3	120.2
	Time:	2:35	2:40	2:45	2:50	2:55	3:00
Step # 4	Rate:	160.4	160.4	160.4	160.3	160.3	160.3
	Time:	3:05	3:10	3:15	3:20	3:25	3:30
	Rate:	160.2	160.2	160.1	160.1	160.1	160
Step # 5	Time:	3:35	3:40	3:45	3:50	3:55	4:00
Sup # 5	Rate:	200.4	200.4	200.4	200.4	200.2	200.2
	Time:	4:05	4:10	4:15	4:20	4:25	4:30
	Rate:	200.2	200.2	200.2	200.1	200.1	200.1
	Time:	4:35	4:40	4:45	4:50	4:55	5:00
Step # 6	Rate:	240.5	240.5	240.5	240.4	240.4	240.4
	Trate.	240.0	240.0				270.7
	Time:	5:05	5:10	5:15	5:20	5:25	5:30
	Rate:	240.3	240.3	240.2	240.2	240.2	240.2
					-		
	L						
			 				

Sundry Number: 20032 API Well Number: 43013307130000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
	NG	5.LEASE DESIGNATION AND SERIAL NUMBER: ML-22060	
SUNDF	RY NOTICES AND REPORTS O	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen ex ugged wells, or to drill horizontal laterals. Use		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Water Injection Well			8. WELL NAME and NUMBER: STATE 9-32
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	IPANY		9. API NUMBER: 43013307130000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84		E NUMBER:	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2072 FSL 0994 FEL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSHI	IP, RANGE, MERIDIAN: Township: 08.0S Range: 17.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
On 10/05/2011 Nat year MIT on the abo up to 1420 psig and was not injecting du	□ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION OMPLETED OPERATIONS. Clearly show all pertine than Wiser with the EPA was considered well. On 11/01/2011 to charted for 30 minutes with not an EPA representative avail EPA# UT20633-04383	ntacted concerning the 5 the casing was pressured o pressure loss. The well ure was 1173 psig during lable to witness the te gi l	Accepted by the Jtah Division of
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Lucy Chavez-Naupoto SIGNATURE	435 646-4874	Water Services Technician DATE	
N/A		11/3/2011	

Sundry Number: 20032 API Well Number: 43013307130000

Mechanical Integrity Test Casing or Annulus Pressure Mechanical Integrity Test U.S. Environmental Protection Agency

U.S. Environmental Protection Agency
Underground Injection Control Program
999 18th Street, Suite 500 Denver, CO 80202-2466

EPA Witness:		1	Date	
Test conducted by:	Ly	nn Won	ser	
Others present:				
Operator:	of Butte 32 T 8 Vew Field	N/SR/	Type: ER SWD Star	tus: AC TA UC State:
Last MIT:/	/ Ivia	אטונא וושוועג	aoic i icssuic.	
Is this a regularly schedule Initial test for permit? Test after well rework? Well injecting during test? Pre-test casing/tubing annulu	[] Yes] No	bpd
MIT DATA TABLE	Test #1		Test #2	Test #3
TUBING	PRESSURE			recording to the second
Initial Pressure	1173	psig	psig	psig
End of test pressure	1173	psig	psig	psig
CASING / TUBING	ANNULUS		PRESSURE	
0 minutes	1420	psig	psig	psig
5 minutes	1420	psig	psig	psig
10 minutes	1420	psig	psig	psig
15 minutes	1420	psig	psig	psig
20 minutes	1420	psig	psig	psig
25 minutes	1420	psig	psig	psig
30 minutes	1420	psig	psig	psig
minutes		psig	psig	psig
minutes		psig	psig	psig
RESULT	[Pass	[]Fail	[] Pass []Fail	[] Pass . []Fail
Ooes the annulus pressure bu	uild back up afte	r the test ?	[]Yes [∡]No	

s the annulus pressure build back up after the test? [] Yes [>] No

MECHANICAL INTEGRITY PRESSURE TEST

Additional comments for mechanical integrity pressure test, such as volume of fluid added to annulus and bled back at end of test, reason for failing test (casing head leak, tubing leak, other), etc.:

		 	110001100
Signature of \	Witness:	ia Contrar de la contrar de la	



Spud Date: 11/30/82 Put on Production: 1/05/83 Put on Injection: 9/19/97 GL: 5185' KB: 5195'

Gilsonite State #9-32-8-17

Injection well Wellbore Diagram Initial Production: 51.6 BOPD, 31.5 MCFD, 8.4 BWPD

Frac C-sd sand as follows:

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT: 24# LENGTH: 7 jts. (284') DEPTH LANDED: 281'

HOLE SIZE:12-1/4"

CEMENT DATA: 210 sxs Class "G" cmt, est 4 bbls cmt to surf.

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5# LENGTH: 138 its. DEPTH LANDED: 5606 HOLE SIZE: 7-7/8" CEMENT DATA: 300 sxs RFC. CEMENT TOP AT: 3250' per CBL

TUBING

SIZE/GRADE/WT.: 2-7/8" / J-55 / 6.5# NO. OF JOINTS: 130 jts (4215.43') SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 4233.43' KB PACKER AT: 4237 63' KB TOTAL STRING LENGTH: FOT @ 4242.03'

Packer @ 4238* - 4314'-4320 4324'-4328' 4366'-4372'

4966'-4978'

SN @ 4233* EOT @ 4242 PBTD a 5554" TD @ 5618'

64,000# 20/40 sand in 564 bbls 3% KCI fluid Treated @ avg press of 2500 psi w/avg rate of 30 BPM. ISIP 3530 psi. Screened out w/ 1?

9/23/96 4966'-4978' Frac C-sd sand as follows:

FRAC JOB

12/19/82 4966*-4978

28,400# 20/40 sand in 336 bbls Boragel fluid. Treated @ avg press of 3000 psi w/avg rate of 18.2 BPM, ISIP 3182 psi. Calc flush: 4955 gal. Actual flush. 4325 gal.

7/11/02 Perform 5 year MIT 11/27/06 Recompletion (new perfs)

11/22/06 4366'-4372' Acidize GB6 sds as follows:

> Perf broke @ 1900 psi @ 1 BPM. Pumped 10 bbls wtr @ 1700 psi @ 1 bpm. Open bypass & spot 220 gal acid & 15 bbls wtr. Shut bypass & inject acid a 150 psi a 1 bpm.

11/22/06 4328'-4314' Acidize GB4 sds as fellows:

> Open bypass & spot 330 gals acid & 12 bbls wtr. Shut bypass & inject acid @ 1500 psi @ 1 BPM.

PERFORATION RECORD

12/19/82 4966'-4978' LJSPF 11/21/06 4366'-4372' 4 JSPF 20 holes 11/21/06 4324'-4328' 4 JSPF 16 holes 11/21/06 4314'-4320' 4 JSPF 20 holes

13 holes

NEWFIELD

Gilsonite State #9-32-8-17 2070' FSL & 994' FEL NESE Section 32-T8S-R17E Duchesne Co. Utah API #43-013-30713; Lease #ML-22060 Sundry Number: 75117 API Well Number: 43013307130000

	STATE OF UTAH		FORM 9		
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: ML-22060		
SUNDF	SUNDRY NOTICES AND REPORTS ON WELLS				
	oposals to drill new wells, significantly or reenter plugged wells, or to drill horizor n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)		
1. TYPE OF WELL Water Injection Well	8. WELL NAME and NUMBER: STATE 9-32				
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	OMPANY		9. API NUMBER: 43013307130000		
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT	, 84052 435 646-4825	PHONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2072 FSL 0994 FEL			COUNTY: DUCHESNE		
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 22 Township: 08.0S Range: 17.0E Meridia	an: S	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION		
10/6/2016	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
Report Bate.		/	OTHER: 5 YR MIT		
	WILDCAT WELL DETERMINATION	▼ OTHER	·		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. 5 YR MIT performed on the above listed well. On 10/6/2016 the casing was pressured up to 1170 psig and charted for 30 minutes with no pressure loss. The well was not injecting during the test. The tbg pressure was 672 psig during the test. There was not an EPA representative available to witness the test. EPA #UT22197-04383 Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY October 13, 2016					
NAME (PLEASE PRINT) Lucy Chavez-Naupoto	PHONE NUMBE 435 646-4874	ER TITLE Water Services Technician			
SIGNATURE	455 040-4074	DATE			
N/A		10/7/2016			

Sundry Number: 75117 API Well Number: 43013307130000

Mechanical Integrity Test

Casing or Annulus Pressure Mechanical Integrity Test

U.S. Environmental Protection Agency
Underground Injection Control Program

999 18th Street, Suite 500 Denver, CO 80202-2466

	732 10		O DOING, OU TOUR - 15	_		
EPA Witness:			Date: 10	106 1	16	
Test conducted by: Mich	nel Jense	4	18.07			
Others present:						
					-0438	2
Well Name: Gilsonit	e State 9	-32-8-17	Type: ER SWD	Status	: AC TA UC	
Titali, Man	1 -					
Location: NE/SE Sec	c: 32 T 8	N(S) R_17	E W County:)uchesm	State: U+	
Operator: Newfield			·			
Last MIT:/		ximum Allow	able Pressure:	1534	PSIG	
Is this a regularly scheduled test? Yes No						
MIT DATA TABLE	Test #1		Test #2		Test #3	
TUBING	PRESSURE		101100	•		
Initial Pressure	671	psig		psig		psig
End of test pressure	672	psig		psig		psig
CASING / TUBING	ANNULUS		PRESSURE		•	
0 minutes	1169.8	psig		psig	STOCKER (PLE MANUFACTURE)	psig
5 minutes	1170.0	psig		psig		psig
10 minutes	1170.0	psig		psig		psig
15 minutes	1170-0	psig		psig		psig
20 minutes	1170 11	nsig		neio		neic

Does the annulus pressure build back up after the test? [] Yes [X] No MECHANICAL INTEGRITY PRESSURE TEST

psig

psig

psig

psig

psig

[Fail

psig

psig

psig

psig

psig

Fail

] Pass

psig

psig

psig

psig

psig

]Fail

1170.4

1170.2

1170.0

|X Pass

25 minutes

30 minutes

RESULT

minutes

minutes

Additional comments for mechanical integrity pressure test, such as volume of fluid added to annulus and bled back at end of test, reason for failing test (casing head leak, tubing leak, other), etc.:

Pass

Signature of Witness:	Mulul	1		
-		1/	**************************************	

Sundry Number: 75117 API Well Number: 43013307130000

